

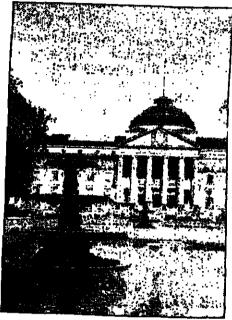
# Routes to tour in Germany The Germany The

Twenty-sixth year - No. 1294 - By air

A WEEKLY REVIEW OF THE GERMAN PRESS

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# The Spa Route



German roads will get you there, say to spas and health resorts spread not all over the country but along a route easily travelled and scenically attractive. From Lahnstein. opposite Koblenz, the Spa Route runs along the wooded chain of hills that border the Rhine valley. Health cures in these resorts are particularly successful in dealing with rheumatism and gynaecological disorders and cardiac and circulatory complaints. Even if you--haven't enough time to take a full course of treatment, you ought to take a look at a few pump rooms and sanatoriums. In Bad Ems you must not miss the historic inn known as the

Wirtshaus an der Lahn. In Bad

Schwalbach see for yourself

a walk round the Kurpark in

casino. Elegant Wiesbaden

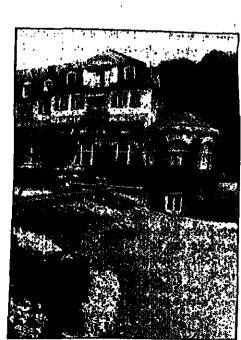
dates back to the late 19th

century Wilhelminian era

Wiesbaden and see the city's

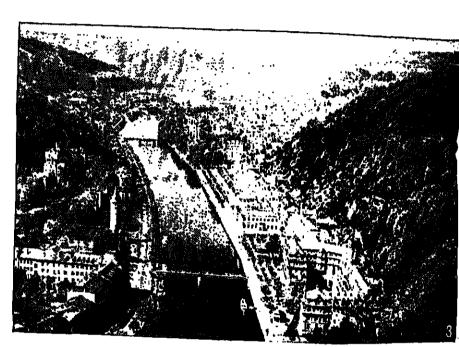
the magnificent Kursaal. Take

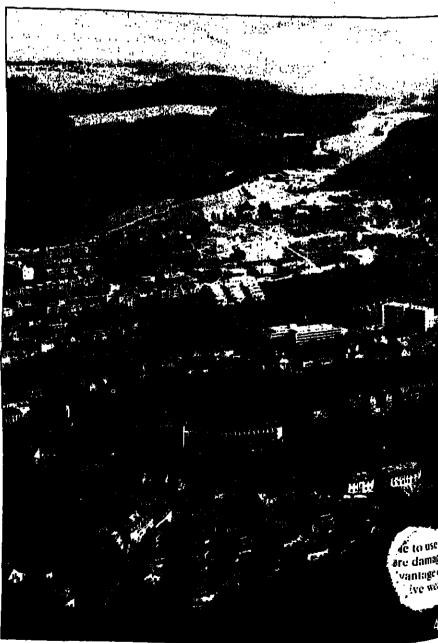
Visit Germany and let the Spa Route be your guide.



- 1 Wiesbaden 2 Schlangenbad
- 3 Bad Ems
- 4 Bad Schwalbach

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# Uncomfortable three-piece jig-saw in the Gulf

### StiddeutscheZeitung

The United States is pursuing three L objectives in the Persian Gulf. Each is justified on its own. Together, however, they sit poorly.

America's first aim is, jointly with its alfics (but excluding Bonn, which has gone to ground), to keep open a much-vaunted vital link for the Western world.

This link no longer needs to be protected from sub-machine guns and hand grenades. Today's weapons are mines and missiles.

The second objective is taken from the catalogue of classic realpolitik. It is to prevent the victory of Iran, which in sheer demographic terms should have beaten Iraq long ago.

But this must not be allowed to happen. If it did not only the Gulf but the an expansionist power.

The third objective is geostrategic, and as old as the US commitment in the Persian Gulf since the Second World War.

Despite the latest phase of cooperation in the constant clash between the superpowers, and despite Soviet "new thinking" and missile disarmament, Washington and Moscow remain rivals in the Middle East.

Sending in the US marines is intended not just to protect Kuwaiti oil tankers but to forestall intervention by the Soviet Union, which had previously offered Kuwait a similar facility.

The struggle in

the Kremlin

The seven lean weeks without Mi-

tanned CPSU general secretary, slim-

mer but looking a little weary, was in

Moscow to welcome a French delega-

tion after his longest absence from the

Neither the food poisoning which

Bild-Zeitung claimed he was suffering

from nor speculation by other observers

The Soviet leader said one reason for

his prolonged absence was to write a re-

port to mark the 70th anniversary of the

Friedhe and both credible and re-

social welfs, hat it underscores the dra-

ty years 75 Pation of the past in the con-who could present debate, which was

pension witensified during Mr Gorba-

Infighting has openly broken out

among the Soviet leadership over how

Soviet capital since assuming office.

have been borne out.

cial well. Revolution.

hov's absence

khuit Gorbachov are over. A sun-

Each superpower is keenly concerned to prevent the other from gaining ground. Neither is interested in irrevocably displeasing Iran, as the region's strategic centre, let alone in driving it into the other's arms.

These three objectives are hard to harmonise. Anyone who aims to defend the right of innocent passage from the depredations of aggressors armed with mines and bombs ought to do so impartially.

Yet in a single week Iraqi planes are claimed to have bombed five tankers, including the Iranian Shivran and the Cyprus-registered Coral Cape.

Baghdad's interest is self-evident, It must prevent the Iranians from filling their war coffers with petrodollars to buy urgently needed weapons, embargo or no embargo, all over the world.

Yet if the West gives Iraq a free hand it is bound to undermine the legitimation of its policing role in the Gulf.

Worse still, it allows Baghdad the in out it, of the horse stampeding the rider into an unwanted war.

The anti-Soviet line of US policy is fraught with problems too. The Soviet Union may be on the lookout for the main chance in the Gulf and leaning first to one side and then to the other.

Moseow may have supported the unanimous UN Security Council resoluion calling on Iran to cease hostilities while missing no opportunity of pillorying the Western naval presence in the Gulf as imperialist machinations.

Yet unless the superpowers cooperate at least tacitly the world will be un-

to modernise the sleeping Soviet giant.

The situation is reminiscent of the con-

troversial transition from the revolution

and war communism to Lenin's New

Modernisation, a revolutionary mo-

tive force in the process of long-overdue

social and societal change, has again

merged as a tensile test and trial-of-

The sparks are more and more clearly

flying, showing that the system has

ground to a halt while the reformers

They have achieved their objective,

perhaps unwittingly, of reverting to

Lenin's late period and to the evolution-

Just as in those days, the 1920s, rival

revolutionaries burst the bounds of

Bolshevik fundamentalism, easing the

reins that held back the proletariat and

seeking to convince the masses by

means of economic and cultural plural-

ism, so today's reformers are trying to

resuscitate the idea of competition,

nipped in the bud by centralised com-

Continued on page 2

ary development of his legacy in the

years before Stalin's crushing victory.

continue to order full speed ahead.

Economic Policy.

strength.

## Bonn voyage: American Vice-President George Bush (left) with Chancellor Helmut Kohl in Bonn. Mr Bush travelled on to Paris. likely to achieve its overriding objective in the Gulf. Henry Kissinger defined this aim in

Kohl give 1984 as being that of ensuring that both sides, Iran and Iraq, lose the war they have now waged for over seven years. a<del>isturan ees</del>

1980 because it felt it could pull off a swift victory over its arch-rival Iran, TS Vice-President George Bush has which it saw as weakened by revolution. given a clear assurance that the Teheran has long made good initial United States does not propose to allow

territorial losses and now demands Saditself to be decoupled from Europe. dam Hussein's bead on a platter, or un-Speaking in Bonn during his tour of conditional traqi surrender, as its price Europe, he said the United States has not the slightest intention of going back Both have remorselessly extended in any way on its security commitments their duel to involve innocent bystanto the Federal Republic.

These assurances are important against the background of a personal message by President Reagan to Chancellor Kohl in which reference is said to have been made to the better relationship between the United States and the Soviet Union.

lose the war. It amounts to no more than what The Economist called a "dwarf It clearly follows that cuphoria, and in its wake thoughtlessness in security policy, might follow. Mr Bush wanted to ary fervour, but it is neither blind nor deaf dispel any such fears. What he said de-

serves to be taken seriously. The Chancellor made use of the opportunity provided by a joint appearance in front of US TV cameras to refute unrealistic inferences drawn from East German leader Erich Honecker's

out the world. Teheran's response to the US raid on the alleged Iranian minelayer Iran Ajr When Herr Kohl talked with Herr showed how finely Ayatollah Khomei-Honecker he did his best to emphasise ni's henchmen can tune their response.

instead of directly attacking Continued on page 2

## IN THIS ISSUE

ders. Both pose a threat to the Western

world's oil supplies. Both pursue expan-

sionist aims of old that are not condu-

Left to its own devices, Iraq would

The giant may be motivated by mission-

It well knows there is an ever greater

giant, America, in the Gulf and it cannot

be indifferent to being isolated through-

cive to stability in the region.

keeping a giant in chancery."

to counsels of rational self-interest.

**HOME AFFAIRS** Election scandal raises issue of political morality

THE ENVIRONMENT Laws toughened up after cancer scare in tyre-making industry

**HORIZONS** 

Police seize hardware in raid on hacker-club premises

links shared by people in the two Ger He now agreed with Herr Honecker's assessment, which had been that the two systems in Germany were as different as fire and water

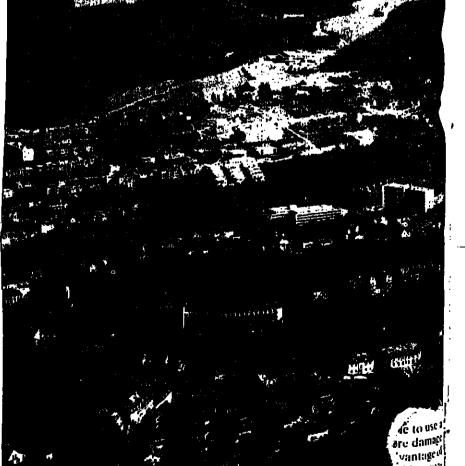
Coming from Chancellor Kohl, this sounded surprising. But what he meant was soon clear when he added:

"We are part of the free world. There is no price that could persuade us to leave the side of our friends."

This reminder was clearly aimed at those who invariably see the spectre of neutralism whenever Bonn tries to cooperate with East Berlin.

Bernt Conrad

(Die Welt, Bonn, 1 October 1987)



# **Both Bush and**



bureau

report denied

Kieler Nachrichten

∏he Bonn Foreign Office has quid

denied a report in the London &

day Times that Teheran was planning

transfer its arms-procurement but

from London to Frankfurt. The st

was based on American intellig

The Independent, London, felt &

transfer from London to Hamburgi

likelier. Bonn dismissed both ide

"Out of the question," a Foreign Offa

Setting up an arms procurement age

cy would be a breach of the War Wa

between third countries, is illegal.

great surprise

the Gulf.

ment facility

ment activities?

ners' lovalty.

pons (Control) Act. Arms dealing, eva

Although these reports are no more

than rumours, they do cause alarm. Some

such Iranian move would come as no

The Gulf War is into its eighth year

German firms supply no arms or mil-

and trade ties between the Federal Re-

public and Iran are none the worse for it

tary equipment to the region, but arms

Made in Germany has a pleasant nig

in the ayatollahs' cars; it has done sing

well before Foreign Minister Genscher

said in July that Iraq was the aggressoric

There can be no question that had

fort would, from Teheran's viewpoint,

a convenient place for an arms procu

As Bonn government spokess

riedhelm Ost noted, it cannot poss

given official approval. But whi

Iranian buyers simply go undergos

leaving local "cells" to handle proc

There could be no overlooking the

America has repeatedly called at Bi

eign policy damage the Federal Rept

would suffer. Bonn would, for install

UN Security Council for an international

embargo on arms supplies to ha and

now it has intervened in the Gull walk

suspiciously monitoring its Nato F25

Basic Law, the 1949 Bonn constitution

expressly forbids direct military interva-

If Iran were to set up an arms procur

nent agency, officially or unofficially.

German soil Bonn would have finking.

in which to prevent irreparable damage

being done to the transatlantic alliance

on in the Gulf by the Bundeswehr.

Washington took some persuading the

come into the US line of tire.

German origin are in regular use.

#### WORLD AFFAIRS

# Face-saving chance for the Russians in Afghanistan

Suddenische Zeitung:

The world's conscience quickly tires. 1 It doesn't want to be reminded of the fate of ill-treated Afghanistan.

The latest session of the UN General Assembly is certain to produce the usual rhetoric of accusation, including a resolution approved by an overwhelming majority calling for the withdrawal of Soviet troops and self-determination for the Afghan people.

These are no more than ritual protests. The bombing, killing and dying in the Hindukush continue and will soon enter

The bloodshed is unlikely to stop unless the superpowers, flushed with the success of their missile agreement, were seriously to set about banning regional conflicts.

Political arrangements could well be made for Angola and Cambodia - and Afghanistan, on which covers consultations between Washington and Moscow have evidently made further headway than is overtly admitted.

In Geneva, where delegations from Pakistan and the Kabul regime have been negotiating since June 1982, three documents forming part of an "integrated overall solution" are ready for signing.

tan to reciprocal non-intervention (which should cut off the resistance fighters' lines of supply), arrange for the return of over five million Afghan refugees and

pledge the United States and the Soviet Union to guarantee Afghanistan's independence and non-aligned status.

At the last round of Geneva talks, held in September, the two sides made headway on the fourth document, on which views still differ, which is to lay down details of the Soviet troop withdrawal.

Kabul insists on 16 months, whereas Islamabad wants to see the roughly 120,000 Soviet troops withdrawn from Afghanistan in eight months at the latest after a peace settlement is signed.

A compromise that Washington has already indicated it would be prepared to accept would be a 12-month deadline.

Splitting the difference might not appear to be a particularly overwhelming problem. But agreement must first be reached on the transitional government to be set up in Kabul until the Soviet withdrawal, what political make-up it is to have and what colours of the political spectrum it is to represent.

The result will show whether the Kremlin under Mr Gorbachov's leadership has changed its targets and not just its tactics.

Even such hard-nosed politicians as Henry Kissinger and Margaret Thatcher took seriously, on recent visits to Moscow, the Soviet leader's stated resolve to extricate the Soviet Union from Afghanistan as soon as possible.

This desire is hardly surprising. Occupying Afghanistan costs the Kremlin \$3bn and hav so far taken a toll of 25,000 Soviet troops killed or wounded.

Yet what price is the Soviet leader prepared to pay to rid himself of it? Is he prepared to accept the collapse of his sa-

trup regime? The popular front policy of "national reconciliation" pursued by the present Kabul leader, Mr Najibullah, has failed to break the back of resistance and can be written off,

No Opposition group of any consequence will be prepared to join a Kabul coalition in which the Communists continue to play the leading role.

If the Kremlin seriously wants to extricate itself from Afghanistan soon, as Foreign Minister Shevardnadze says, it may have to sacrifice both Babrak Karmal and his alert successor, Najibullah.

In the full pack used in the Afghanistan game there is a joker Mr Gorbachov is planning to play, to judge by his interview with the Italian Communist Party newspaper l'Unità.

It is Mohammed Zahir Shah, the former king, who has lived in Rome since he was deposed in 1973. The 73-year-old ex-monarch, still very

much alive and well, could be the muchneeded unifying, conciliatory factor as head of state for a transitional period. He might succeed in preserving a mul-

ti-racial country from drowning in a bloodbath of vendettas after the Soviet withdrawal. The ex-monarch is a nobody as far as

the fundamentalists who plan to set up an Islamic theocracy along Khomeini lines are concerned, but a recent survey has shown that 71 per cent of Afghan refugees see him as the only conceivable integrating figure.

They associate him with "40 years of peace and quiet" during his reign.

The Soviet Union had no cause to complain of Zahir Shah's policy of friendly neutrality. He would, moreover, ensure that Afghanistan was not transformed into a bridgehead of Islamic revolution on Russia's southern flank.

If Mr Gorbachov is serious about wanting to do his own country and Alghanistan a good turn, he will have to play this particular joker. Olaf Ililau

(Süddentsche Zeitung, Munich, 1 October 1987)

An old Western legend that millions of Soviet citizens are only waiting for more civil rights, for solidarity and for shopfloor democracy to work keenly and with redoubled energy has been shown up for

"This democracy is going to make people utterly outraged," people in Chekhov, small town, told the reformers when bus drivers staged a spontaneous and justified strike.

Given this exacerbation of the situation it cannot be said to be taking sides when one wishes Mr Gorbachov renewed strength after his leave and assures him that the West appreciates his position.

The appalling end of the evolutionary phase of modernisation in the 1920s showed what consequences political weaknesses on the part of the reformers and lack of understanding on the part of the West can

Christian Schmidt-Häuer

### Continued from page 1

"Great Satan" as threatened, the Iranians merely laid a fresh minefield in the Gulf - off the coast of Dubai.

Teheran is not prepared to entirely ignore the consensus that has taken shape against Iran at the UN.

It follows that the West, in conjunction with Moscow, has three useful instruments to offer.

The first is multilateral diplomacy. Even a half-hearted arms embargo under UN auspices is better than none in that it at least sounds a signal.

Systematic minesweeping by the Western powers is a second signal that Last but not least, there is the big stick to which the United States resorted when it

These moves increase the cost of further minelaying operations. But they will be of little use as long as Iraq, protected by Western flotillas, is allowed to

more disposed to compromise. Nor, for that matter, does it make the

vital link with the Western world any Josef Joffe

(Kieler Nachrichten, 29 September!) The German Tribum

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# Iranian arms - Home Affairs

# Schleswig-Holstein election scandal raises issue of political morality

The CDU and the Bayarian wing of the conservative union, the CSU, are in dispute following a run of bad elections beginning with the general election in January. The CDU sees the middle ground as the place where votes can be won back. The CSU says this strategy is precisely the wrong one. In this article for Deutsches Allgemeines Sonntagsblatt, Rudolf Grosskopff looks at the conservative dilemma and how it relates to the smear-campaign charges in last month's election in Schleswig-Holstein. Grosskopff says that political morals lie at the heart of the matter and that, in contrast to some other countries, there is in Germany too little acceptance of political responsibility for scandal.

the meeting between the CDU and L CSU delegations in the Bonn Chancellery was merely another demonstration of the lack of harmony between the two.

The search by delegates for common ground revealed only that the causes of the conflict are deeper than in any previous dispute.

There is a paradoxical aspect; it is that the election performances of the conservatives are deteriorating at a time when intellectual circles are starting to discover the appeal of conservative values.

The poor showing in the Schleswig-Holstein election last month when the ruling CDU was left in a position to keep power only with the support of minority parties,

The election was accompanied by the smear-campaign row in which a former member of the CDU campaign team, Reiner Pfeiffer, was alleged by Der Spievel to have admitted heading an attempt to discredit Björn Engholm, the state

Pfciffer's doings would not have been necessary if the CDU had been certain of victory. Pfeiffer's action was determined by a fear of defeat and not by the vindictive

desires of one individual. It would be wrong for CDU and CDU

politicians or conservative journalists to



dismiss the Pfeiffer scandal as a mere regional faux pas.

The public wants a detailed investigation into the background of the affair, even though it realises that the admission of political errors and practical repentance are themselves regarded as wrong in this country.

The CDU and CSU are very hesitant in this respect.

The frantic search for a way out of the parliamentary stalemate in the Schleswig- deliberately abandons ground to streng-Holstein state assembly in Kiel, where the affair has thrown doubt over the future of the CDU government, threatens to distract public attention from the scandal itself.

Premier Barschel should have resigned much earlier than he actually did (he stepped down on 25 September, The election was on 13 September and the story broke a few days before the election.).

trigues is beside the point. If Mafia-style Kohl has not yet been forced to make any coalition.

machinations exist in circles close to the government leader that leader must asime the political responsibility.

Compared with English-speaking or candinavian countries there is still too little acceptance in the Federal Republic of the extent of this political responsibility and of the fact that this responsibility differs substantially from the obligations of the head of an authority or company.

The circumstances surrounding the first publication of allegations in the weekly news-magazine Der Spiegel may have been The magazine's editorial department

should have taken more time to investigate the role of its controversial informant Reiner Pfeiffer, who, after all, was witness and culprit in one and the same person.

Nevertheless, this does not alter the fact his allegations have in the meantime been confirmed by others.

Complaining about the activities of Der Spiegel and the other media is very much like blaming the murdered person for his murder instead of the murderer. Although the method of simply turn-

ing the tables is a very popular remedy for overcoming political scandals it seems particularly grotesque in this case. Some claim that the Spiegel revelations

on the eve of the election distorted the election outcome. Others claim that Pfeiffer's allegations

were responsible for the improper election result. Both claims are impossible to

and tactical considerations, the fairest and most just way of cleaning up the political mess in Schleswig-Holstein would be to hold fresh elections.

The scandal is a further indication of how much political parties overestimate their significance.

The Flick affair already revealed their extreme inclination to equate themselves with the state and to view the acquisition or retention of government power as an

Those who delude themselves that the well-being of society as a whole depends on their action all too readily regard illegal means of securing essential funds as quite legal.

Although the excesses in Schleswig-Holstein are more extreme they are equally symptomatic.

Both Watergate and "Spiegelgate" are marked by the same patterns of thought. This touches on the heart of the matter: political morals.

Even the tenth or twentieth political scandal should not encourage us to accept politics as a field in which greater moral laxity exists than in everyday life. The particularly applies to the Chris-

tian Democrats. For reasons of political survival they must broach the question of morality much more conscientiously than they have done so far.

Opinion pollsters maintain that the traditional structures of political loyalty

and affinity are gradually disintegrating. In other words, more and more voters base decide on criteria other than habit.

So it could be said that values are becoming more and not less significant. Here, the CDU/CSU have some catching

Contrary to what used to be said, these parties and their Chanceltor have allowed activities to be guided by the pragmatic dictates of day-to-day politics. This, of course, is essential, but it is not

Scandals of the kind in Schleswig-Holstein threaten to leave the party lagging far behind yardsticks demanded by the

electorate. The daily newspaper Neue Zürcher Zeitung, which is certainly not anti-conservative, says that the "in every way disreputable affair" may deal a severe blow to Kohl's reputation.

It says "Barschel's resignation may one day prove to have been a decisive setback" for the CDU and CSU.

Both parties would be making a great mistake if they try to dismiss this scandal as just a northern German problem.

They cannot afford to let the FDP assume the role of the Mr Clean of Politics, but must show that they know the affair is a serious matter and are willing

They must do more than discuss who made nasty remarks, why the farmers have turned their backs on the conservative parties and why there is still no ban on the wearing of masks at demonstrations.

A broader discussion is needed on the parties' public image. The affair in Schleswig-Holstein could and should play a ma-

Rudolf Grosskopff (Deutsches Allgemeines Sonntagsblutt, Hamburg, 4 October 1987)

## **Staying power** - Kohl's great strength

substantial changes to his political objec-

Past experience, therefore, would suggest that the coalition will be able to push

The general impression, however, is of disunited mob rather than an efficient

responsible for the image created by Helmut Kohl and his party colleagues. The early days of the Kohl "era" were

marked by the attempt to obtain an amnesty on donations to political parties and the Wörner-Kiessling affair instead and moral change.

have come at a time when people had started to forget these embarrassments and slip-ups.

Politics in Bonn, it would seem, has degenerated into tactical manoeuvrings. Parties no longer try to win the support of voters through convincing policies, serious discussion and plausible directives, but by classifying and categorising voters according to various "camps".

in January has been taken up with endlessly long, and in some cases meaningless, coalition negotiations and the dispute over the inevitable decision for a double zero solution and for the removal of the Pershing 1A missiles.

The tax reform package seems unlikely to turn into a political success for the

Too many people feel that the government gives with one hand and takes away with the other.

For many years the coalition's promise to take a serious look at the reduction of public debt was its indisputed political capital. Today, the coalition runs the risk of gambling this away.

The overall impression is of hopeless discord between the CSU and FDP, the CDU and CSU, and between Kohl and

Helmut Kohl has never managed to assert his authority via professional expertise and thus overcome or defuse the conflicts which inevitably arise in every

On the contrary, the impression of spreading inertia and an attempt by all coalition politicians to promote their own image at the expense of others covers up almost everything else.

This explains why neither the Pershine decision nor the successful Deutschlandpolitik nor Honecker's visit to Bonn have paid off for Kohl.

The pressure for domestic and foreign policy continuity proved greater than could be expected following election pro-

By exaggerating the significance of the ban on wearing masks at demonstrations the FDP has also jammed on the brakes in the coalition.

The number of people disappointed by Bonn's policies during the Kohl era has grown. Many people dislike what political parties have to offer.

The number of unemployed persons is increasing, and for the first time in 20 years a right-wing extremist has got a seat in a state assembly (Bremen).

So far, thank God, no rabble-rouser has appeared to try and soak up the potential of the disappointed. Adrian Zielcke

(Stuttgarter Zeitung, 1 October 1987)

## The Kremlin

munist administration, by openly acknowledging social conflicts. In the process they have run the risk of conflict in their own ranks and may even

be said inexorably to have caused to it. Just as left-wing Bolsheviks saw moderation in the class struggle as a new form of capitalism and fought the private sector of the economy as a betrayal of permanent revolution, so Mr Gorbachov's pressure for modernisation has led to an

open dispute among the Kremlin leaders. ls it mainly a mere struggle for power? Or is a wall built round Stalin's system being demolished and a measure of plu-

ralism being introduced? Public opinion is wielding influence on society, as in the 1920s, and not the transmission belt of Party instructions.

The existence of views opposed to the policy advocated by the leadership is openly acknowledged. Informal groups we been allowed to take shape alongside official bodies.

Following public appearances by Russian chauvinist associations such as the Pamyat movement, left-wing citizens' movements styling themselves "socialist clubs" were recently allowed to hold a conference, their first in 50 years, at which they called for improvements in social supplies.

And even though conservative members of the politbureau have issued open warnings to reform-oriented newspapers, the papers have maintained their policy of glasnost, or openness.

Novy Mir and Kommunist even went so far as to call for the publication of defence spending figures.

Back to Lenin also implies back to his associates later liquidated by Stalin, men who both harboured grand illusions and devised specific ideas on how to transform "the party of civil war into the party of civil peace," as Bukharin

Those who oppose an open society and cling to the tried and trusted cliches of the enemy and confrontation patterns of war communism are now warning that "people in the West and some in our own country are trying to discredit the entire course of socialism in the So-

viet Union," to quote Yegor Ligachov. Mr Gorbachov's adversaries benefit from the fact that much of the population is opposed to modernisation because it requires higher ouput and lower consumption.

(Die Zeh, Hamburg, 2 October 1987) sets clear bounds to underwater terror.

caught Iranian minelayers in the act.

continue bombing tankers. That is unlikely to make Teheran

> (Süddeutsche Zeitung, Munich. 30 September 1987)

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Editor-in-chief Otto Heinz Editor, Alexande Kride English language aub-editor, Simon Bunte, per bullon manager, Georgina Picone

Whether he knew everything, nothing or just a few details about Pfeiffer's in-

T elmut Kohl has been Bonn Chancel-In lor for five years: he might well still be Chancellor in another five years. Shortly after the FDP abandoned the SPD-FDP coalition in 1982 to join the CDU and CSU, the Social Democrat

chairman at the time, Willy Brandt, warned that Kohl should not be understi-

Since then, almost everyone seems to have got used to Kohl's manner of operation. One notable example is Franz Josef Strauss, the Bavarian Premier and head of the CSU, who persists in making caus-

tic remarks about the Chancellor's leadership qualities. Although Kohl has not been able to

boost his reputation outside his party, he has demonstrated astonishing staying Although election defeats may be more and more shattering each time Kohl

remains unperturbed. In spring next year the CDU will probably lose its last major bastion, its absoute majority in Baden-Württemberg..... The dispute over tax reform, the cutt-

reform of the pensions scheme are bound to deter voters in Baden-Württemberg. But the CDU can count on the FDP. Sometimes it even seems as if the CDU then the FDP, to commit it even more to a coalition with the CDU and CSU, and

thus eliminate rivals. Over the last five years Chancellor Kohl has demonstrated that he is an unparalleled power-minded politician.

pushed through everything he set out to do. Whether missile deployment or labour law amendments, the decision on Pershings or Erich Honecker's visit: Helmut

through the tax reform package.

The way in which decisions are taken

of the promised fundamental intellectual - The allegations in Schleswig-Holstein ing of costs in the health system and the

The period since the general election He has not only understood how to ensure the backing of the CDU, but has also

Members of the public, irrespective of party-political affiliation, have been invited to take part in the debate.

About 150 people from all walks of public life will scrutinise the draft which, once it is finalised, will replace the party's 1959 Godesberg manifesto (when it was decided to abandon the aim of state ownership of industry).

The party leader, Hans-Jochen Vogel, explains the breadth of involvement in the task by saying that "it would be arrogant and foolish not to use the creative potential of the country."

He says a reforming party such as the SPD must be measured much more than conservative parties by its manifesto.

#### Taking a swipe

As a former mayor of Munich, the Bavarian capital, the SPD leader is unable to resist the temptation to take a verbal swipe at the CSU, which has reigned supreme in Bavaria for 30

He said: "Whether the CSU even has a manifesto is a question most CSU members will be unable to answer offhand."

The fundamental platform debate was managed by Erhard Eppler, deputy chairman of the SPD's manifesto commission. and Carl Friedrich von Weizsücker, the scientist and philosopher.

Herr von Weizsäcker, invited to comment as a non-party critic, was initially in full spreement with the tener Herr Eppler extrapolated from the draft:

lasnost, the Soviet policy of open-Uness, is merely a demagogic way of trying to shake out the lethargy from the mass of the Soviet people, says a former Bonn ambassador to Moscow.

Jörg Kasti told a meeting of the Kurt Schumacher Foundation that truth in the Soviet Union was still a rationed commodity.

The Soviet Union faced bigger handicaps to reform than China, he said. China was ethically more uniform, it had no satellite countries and had been under Communist rule for only half the time Russia had.

The Soviet Union wanted closer ties with the European Community, but its policy was unchanged in Afghanistan,



Africa and Central America and it did not want substantial improvements in

Herr Kastl, who returned from Moscow earlier this year, dealt widely with "restructuring," or perestroika, in the Soviet Union.

He felt nothing more had yet been accomplished than a start to technical, as opposed to structural, reforms - and the going was slow.

In addition to resistance within the Soviet Union, especially by incompetent managerial cadres whom Mr Gorbachov feels "lack the desire to learn how to work," Herr Kastl referred to handi-

caps that are less frequently mentioned. closer ties with the European Commun-The Soviet Union, he said, was much ity, it canvassed for an Asian security conference and it was "knocking at the more strongly handicapped than Communist China in tackling reforms. gateway to Gatt."

## Which way do we go now? The SPD collects ideas for a new manifesto

"The mere projection of existing conditions is no longer enough to reveal the shape of things to come. Only by change will we be able to take into the future what we feel to be worth maintaining and preserving."

Herr Eppler said that was a task framed in diametrical opposition to the aims outlined in the Godesberg mani-

In 1959 the SPD had been able to envisage the future as a slightly modified projection of existing conditions.

Once the idea of carrying on as before had been realised to amount to a blindness to reality, the party must redefine its intentions no matter how staunchly it might stand by Godesberg fundamentals. A manifesto must be "sufficiently featless to motivate people yet remain firmly rooted in reality."

Herr Eppler felt the most difficult task was probably that of "linking the pole of utopia with the pole of everyday political practice."

Herr von Weizsäcker felt this was all true, "word for word." If it were realised in detail a new manifesto on this basis could count on his "emphatic approval."

He summarised the difficulties the SPD is experiencing in gaining sufficient electoral support despite embracing principles acknowledged to be right, nutting them in a nutshell that was as emphatically approved by some memhers of the audience as it was rejected

"The Social Democratic principle has



prevailed," he said. "That is the problem of today's SPD. The crisis faced by the party is a consequence of its historic

Herr von Weizsäcker illustrated this assertion with a flashback to the history of liberalism. When liberal principles began to pre-

vail, conservatives took up and endorsed liberal demands. In taking up the liberal legacy they had accelerated the demise of the liberal

The Social Democrats had undergone similar course of events, he said, once they realised that welfare state objectives could only be achieved in a parliamentary democracy.

In conjunction with the capitalist business community conservative parties had also endorsed this principle.

The victory of the welfure-state principle in the industrialised world, Weizsäcker said, had swept Social Democrats in these countries into the throes of a crisis by making it more difficult for them to find voters.

Classic problems had been solved, but not pressing issues of economics, ecology and foreign affairs in the shadow of the nuclear threat or, for that matter, of culture in the comprehensive

But Soviet policy was unchanged in Afghanistan, Africa and Central Ameri-

Herr Kastl felt Mr Gromyko had lost all influence on Soviet foreign policy, but as an old bureaucrat he felt in his element as chairman of the presidium of

successor as Foreign Minister, Mr She-

tunities were strictly limited.

He said Mr Gorbachov must not only

It was too early yet to do so. He for one wished the Soviet leader all the best in his bid to make the Soviet Union a more humane and more reliable partner.

(Frankfurter Allgemeine Zeitung für Deutschland, 25 September 1987)

sense of behaviour, figures of speech and patterns of thought.

In Third World countries, in contrast primitive capitalist conditions as described by Friedrich Engels in the mid-19th century mainly continued because they lacked the democratic framework which alone made possible a solution of social issues.

Herr von Weizsäcker sees aspects: unemployment in this context to Many proposals to eliminate unempl ment foundered, he said, on the arment that if they were implemented the would make German products less con petitive in the world market.

In the world market welfare states behaved as though they were nothing but competitors - and rivals who tended to "batten down the hatches." Worldwide instability could ensue, with corresponding repercussions for the rich

#### Courage

Herr von Weizsäcker would like to see more courage, a more dramatic portrayal of these circumstances anda contribution toward world awareness of the welfare-state principle.

He feels domestic unemployment is due in part to conditions in many Third World countries.

In its efforts to replace nuclear pow er by alternative energy sources Hervon Weizsäcker, a distinguished nuc lear physicist, called on the SPD t start by calling for a drastic increases energy prices - even though motorist might not like the idea.

Johano Strasser, a member of the SPD's manifesto commission, and 5 grid Skarpelis-Sperk, a Bavarian Sh member of the Bundestag, were # most emphatic opponents of his thee of the victory of the Social Democrat principle.

They argued that issues of social jus tice and distribution of power had not. by any means, yet been solved. Trade unionists complained of a lack of solid-

Herr von Weizsücker sald he was prepared to agree that shortcomings existed in these sectors.

But the small print of a manifesto that is expected to combine "fearless ness" and "utopian courage" with practicable proposals seems sure to provide subject matter for discussion far beyond the bounds of this initial Munich platform debate.

Professor Richard Löwenthal, a fellow-member of the SPD's manifesto commission, sees Herr Eppler's call for unsparing analysis as "a risk of depicting the dangers of our age too totally and so fuelling the fires of hopelessness,"

The threat must not appear to be greater than the solutions a manifesto has to offer.

Herr Eppler argues that precon ceived optimism borders on the out look held by CDU leader Helmul Kohl, who "feels the world is in order simply because he has become Chase Rolf Linkenheil

(Stuttgarter Zeitung, 19 September 1987)

**PERSPECTIVE** 

No. 1294 - 11 October 1987

It is 25 years since a think-tank called

Stiftung Wissenschaft und Politik (Sci-

ence and Politics Foundation) was esta-

blished. Its task is to provide informa-

tion and ideas for others to develop and

act on. Between 5 and 10 per cent of its

commissions come from the Chancel-

lor's Office, the Foreign Office and the

Ministry of Defence. It is consulted by

government agencies, political parties,

research institutes and the media. It has

110 research posts and between 20 and

30 posts for guest researchers. The in-

stitute is a contact for international ex-

perts on security and political matters.

It has produced more than 1,000 re-

ports on topics such as security issues,

East-West questions and international

economic problems. Klaus Ritter, 68, is

more than just its head; it was his idea

and has become his life's work, which

he describes as "pushing open intellec-

tual doors." This article about the foun-

dation and the man behind it is by Theo

Few would guess that the head of the

■ Science and Politics Foundation in

Ebenhausen, Klaus Ritter, is almost 69.

young infantry captain who returned

He has retained the keen pensiveness

of the law student in Marburg who

wrote his doctoral thesis on natural law

And he is still spurred on by the same

intellectual nervousness of the Harvard

scholarship holder who, tutored by

Henry Kissinger, pursued his inclina-

tion to translate fundamental and intel-

lectual ideas into workable forms.

He is still as erect and lean as the

Sommer, editor of Die Zeit.

from the war in 1945.

and legal positivism.

owes him a great deal.

# Think-tank's 25 years of 'opening intellectual doors'

in Ebenhausen - his idea, his institution and his lifework -- was set up 25 vears ago. The commemoration of this anniver-

sary is one of the rare occasions on which Ritter has moved out of the wings and into the limelight of public interest. Ritter and his institute are almost better known internationally than in Ger-

many itself. It has worked together with the Rand Corporation in Santa Monica, the London Institute of Strategic Studies and the Moscow Institute for International Economics and Politics.

Quietly but insistently Ritter voices the interests and positions of Germany at international panel discussions, in study groups and seminars. He is a contact for many international foreign and security policy experts.

In the world of the think tanks which provide political decision-makers with the information they need, Ritter has established a research institute of high renown. His advice and his fellow researchers are held in high esteem in Bonn.

The strange thing is that, although the institute has often adopted controversial stances during the past 25 years, it has never been accused of party-politi-

Although he is an unfamiliar figure to "We're not indifferent when it comes the West German public his country to subject matter," Ritter explains. "But we are party-politically neutral. I'm not

The Science and Politics Foundation interested in left-wing or right-wing, the main thing is that the subject matter is of a high standard." A further surprising phenomenon is

that the institute has never been the victim of a press mud-slinging campaign. As Ritter points out: "In 25 years we've never been in Der Spiegel".

The first politicians to become members of the foundation's council were Kurt Birrenbach, Thomas Dehler and Herbert Wehner (they were later joined by Helmut Schmidt).

The foundation committee also included Werner Heisenberg, Georg Picht, Carl-Friedrich von Weizsäcker, Hellmut Becker and Theodor Schieder.

They helped ensure that the foundation steered clear of party-political constraints. The foundation's research institute still assumes sole responsibility for its research activities.

Only five to ten per cent of its activities are commissioned by the Federal Chancellery, the Bonn Foreign Office and the Bonn Defence Ministry.

The rest is independent albeit politics-related research, even though ninetentlis of the institute's funds (total budget in 1987: roughly DM11m plus between DM1m and DM1.5m "outside funds") is provided by the budget of the Federal Chancellery.

Right from its inception the institute has pursued an overriding goal.

The administration, Ritter argued, lic consensus and often become bogged down in their own simplifying slogans; the media try to promote greater public awareness of existing problems and exert an influence on power structures; and the scientific community would like to be viewed as a God of truth.

What is missing is an element which does not fight for certain views, but which tries to make it clear what is at stake and what is needed, that is, an element which provides perspectives.

Henry Kissinger and Professor Arnold Wolfers strongly urged Ritter in America in 1960 to create such an element "in order to overcome the Humboldtian detachment from power and bridge the gap between science and politics."

Many experts in the Federal Republic of Germany had similar ideas, for example, Wilhelm Cornides at the Gesellschaft für Auswärtige Politik, the political sciences doyen in Freiburg, Arnold Bergsträsser, and politicians from various parties.

The Cold War was coming to an end; Kennedy and Khrushchev drew up the first arms control agreements; the first Schröder's "politics of movement" and the Nato's Harmel Report.

Ritter's Science and Politics Foundation was set up during this period - initially as a private-law foundation in 1962 and then as a research institution in 1965.

Klaus Ritter was the institute's director right from the start.

Before he became an active-service officer Ritter had set up the department in the Wehrmacht's Supreme Command responsible for analysing the strength and state of the Soviet armed forces.

After obtaining his doctorate he became a member of Gehlen's intelligence service and head of the service's department for political evaluation.

After leaving the intelligence service and setting up the Ebenhausen foundation he disliked referring to his previous activities for fear that some might regard the institute as a mere extension of the Federal Intelligence Service.

To begin with, a former villa belonging to a textiles industrialist on a secluded park estate housed the foundation's facilities.

A library annexe was added, followed by a research wing and then a conference building with a canteen.

Klaus Ritter must have often felt like Laocoon in his struggle with the serpent of bureaucracy in Bonn and Munich.

Two Gobelins from the House of Savoyen decorate the stairwell, one depicting two knights in armour and the other Ariadne and Theseus, an allegory to the relationship between science and politics.

Ritter elucidates the deeper meaning: "The task of science is to help politics find its way out of the labyrinth in which it repeatedly gets lost."

The amount of research material in the institute increased as the institute

Gone are the days of the Humboldt card index system. Over 135,000 literature references and 10,000 factual references are now computer-filed.

There are now 110 research posts at the institute. In addition, there are regularly between 20 and 30 guests: postgraduate trainees, scholarship holders and research professors.

Ritter managed to obtain the highest security authorisations for many colleagues, in some cases the highest clearance level "Atomal".

He insisted that "we can only advise the government properly if we are on an equal footing. This means: an identical level of information."

Not all institute activities are so se-ctive. The institute issues two book series.

Its assessments are consulted by government agencles, parliamentary parties, research institutes and editorial departments.

During the past 25 years the institute's 12 workgroups have compiled more than 1,000 studies.

At least a quarter of these concentrated on security policy topics, the rest of general East-West questions, internaional economic problems and developments outside of Europe.

The experts from the Ebenhausen institute are much sought-after speakers for scientific congresses.

They are impartial in both ideological and party-political terms, pluralism being the operative word.

Ritter was brought up in what used to be called the "German educated classes". His father was a theologian, one uncle

specialist in Middle Eastern and oriental studies and another the historian Gerhard Ritter. Philipp Melanchton is one of this protestant family's most prominent ancestors.

Although his parents opposed the Nazis Even before Stalingrad a Baltic officer warned him that the war was already lost. Ritter knew many members of the

German resistance, including Stauffenberg, Merz, Stieff and von dem Bussche. In 1944 his regimental comrade Richard von Weizsäcker told him that

there was "something in the air". On the day of the assassination at-

tempt on Hitler (20 July) Ritter was engaged in defensive military action on the Baltic Sworbe peninsula.

Although he knew that everything was at stake in Berlin he also realised that he had to keep on fighting to get his troops out of the Russian encirclement.

Continued on page 12

# Former Bonn envoy in Moscow sceptical about glasnost

It was a colonial empire with unsolved national minority problems, whereas China was ethnically much

Unlike China, it had to bear its satellites in mind, and it had spent "twice as long as China in the communist strait-

Last but not least, there was powerful tension in the Soviet Union between a domestic cultural inferiority complex and an external sense of mission. "The Chinese believe less and are stronger on

He was even more sceptical about the policy of glasnost, or purported openness. It was nothing more than a demagogic means of achieving the strategic target of shaking up the lethargic masses

in the Soviet Union. Truth continued to be strictly rationed. Herr Kastl warned about "new thinking" in Soviet foreign policy.

It might, he said, be the new style of Soviet diplomacy, but the classic dual strategy by which class struggle, and the struggle for peace were seen as links in a chain had not been abandoned.

Soviet foreign policy was conducted in a much suaver manner. Soviet diplomats no longer said "nyet." Soviet foreign policy was ready for

ca, and Moscow had no intention of really substantial improvements in relations with Bonn.

Federal President Richard von Weizsäcker had been hosted in Moscow

"correctly, but not in a winsome manner."

the Supreme Soviet, or head of state. He had more respect Mr Gromyko's

Mr Shevardnadze had pored over the files obsessively so that he had been surfledged Foreign Minister.

Herr Kastl was guarded in his answer to the query whether the Soviet Union could be lent any outside assistance in its process of restructuring, The oppor-

be taken at his word, as Bonn Foreign Minister Hans-Dietrich Genscher recommended; he must also be measured by the yardstick of his actions.

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Clouds over world's economy

Balance of

trade

Once there were 53,000 men employed in 22 mines in Essen. Now there are no mines. When the last colliery closed, a final 1,100 miners were made redundant.

High hopes were placed on the capacity of high tech to provide alternative employment, and 250 jobs have been created at great expense in a highly subsidised Essen technology centre.

But none of the new jobs are likely to be suitable for ex-miners. It is much the same for unemployed steelworkers, mostly semi-skilled - certainly not in Essen or within commuting distance.

That is the position in the Ruhr, and it is much the same in the Saar, in northern Bavaria, in Lorraine, Luxembourg, the Liege basin in Belgium, in Italy and in French steel towns.

All are areas where billions in taxpayers' money has been ploughed into companies that would otherwise be stony broke - and their staff out of work.

The situation in the steel industry is no better than it is down the mines. Coal and steel are long in the tooth and no longer sufficiently innovative to create a demand for surplus output.

There once was a time when chemicals refined from coal seemed sure to be a growth industry. It was swamped by inexpensive oil 30 years ago.

New grade of steel are constantly being developed, but they do not compensate for the decline in turnover of boiler

Bonn I abour Minister and North Rhine-Westphalian CDU leader

Norbert Blüm has sent the Land Premi-

ers an unusual open letter warning them

against any further cutbacks in German

In the Ruhr alone cuts already neces-

situted by declining sales will inevitably

mean more short time and thousands of

This adjustment, Herr Blüm wrote,

was proving difficult as it was. Any fur-

ther cuts would run the risk of "disturb-

ing the social peace." He called on the

The German mining industry badly

needs it. Since oil prices plummeted

mining coal has ceased to be profitable.

Mining coal several hundred metres

underground at a high cost in terms of

manpower and materials cannot possi-

bly be as inexpensive as oil gushing

The figures tell a plain tale. Imported

coal currently costs DM85 to DM100

per tonne, as against the price nearly

three times higher that is paid for Ger-

ford to buy German coal because Ger-

man electricity consumers pay a special

The proceeds of this surcharge are used

to subsidise the cost of German coal,

bringing it down to a level at which it can

Lower oil prices have widened the

gap and made even higher subsidies ne-

cessary. Länder such as Bavaria or Low-

er Saxony, which have no coalfields of

their own, are no longer prepared to

Neither is Bonn Economic Affairs

Minister Martin Bangemann. He envi-

sages setting a ceiling to this subsidy ar-

compete with oil or imported coal.

Coal-fired power stations can only af-

from a well or brown coal mined open-

cast by bucketwheel dredgers.

man power station coal.

play ball.

urcharge to cover the cost.

Länder to demonstrate solidarity.

which is, frankly, hardly surprising.

coal output.

miners out of work.

Minister warns of danger of

coal production cuts

be in jeopardy.

ments beyond 1995.

coal-fired power output.

mining industry.

coal situation.

THE WORKFORCE

# High tech no solution to unemployment from closed mines and steelworks

plate and sectional steel. That is why there can be no real hope of setting up new production facilities on the site of

What could possibly be manufactured there that is not already manufactured at less expense elsewhere?

Coal and steel workers are not renowed for mobility. Many of them took up tempting offers to buy their homes in the Ruhr. They are now unsaleable, and mortgage payments have to be met.

Others, especially miners, have for generations enjoyed the privilege of peppercorn rents based on generous housing subsidies. Then there are those who argue that work ought to be provided where people live. This odd idea stands in strange contrast to the facts of life since Adam and Eve. People have always felt moving to where the jobs were was a matter of course.

A trio of experts has been commissioned by the European Community to work out how nearly 30 million tonnes of steel production capacity can best be shut down - with the loss of 80,000 jobs.

one were imposed, power utilities

feel their long-term commitments would

quantities of German coal until 1995,

but if their subsidies are reduced they

That would not only breach the pres-

ent contract and bring a number of pits

to the brink of ruin. It would also jeo-

pardise any prospect of further arrange-

The utilities see no possibility of in-

creasing the prices they charge consum-

ers. They face a threat of cut-price elec-

tric power imports from France, and

German industry is already charged

higher rates than competitors else-

IG Bergbau, the miners' union, feels

it has found a solution to the dilemma.

lts proposal is a transitional arrange-

Power utilities are opposed to the

of some kind now the latest Prognos

forecast on the consequences of a nuc-

lear power phaseout has taken some of

Understandably attractive though the

the wind out of their sails.

ecause it would increase costs.

see no alternative to reducing the

amount of German coal they buy.

They are committed to buying fixed

SuddeutscheZeitung

including nearly 35,000 in Germany. The programme of closures can only hope to work if Brussels specifies for years to come just how much steel each works

Production quotas are to be freely negotiated, and without irksome government intervention. That may make it casier to finance closures and redundancy payment schemes, but the free trade in quotas cannot guarantee there will be no surplus to requirements,

Thyssen, for instance, has two boiler plate works. For years demand has, to say the least, been slack for heavy, or boiler plate. Both works are deep in debt.

One works, in Hattingen, is to be shut down, axing 2,800 jobs. The other, in Duisburg, will benefit, as will its 2,500

One production capacity will undeni-

term safeguards for miners' jobs in the

as it is for ever. Besides, is there not a case to be made out for the argument alternatives is overrated?

France with its low-cost atomic energy would be the world champion power ex-

Germany's coal problems.

ably be scrapped, but whether that will be enough to prevent surplus output and operating losses remains to be seen.

Whatever happens, Hattingen will be suddled with serious social problems as will many other steel towns in the Ruhr and elsewhere.

Generous financial provisions a made for coal and steel redundancies; the Federal Republic and other coe tries, but money alone does not solver problems faced by a 50-year-old m or steelworker who is suddenly three

Much more consideration must be gi en to how to meaningfully employ that and other, younger people out of work Luxembourg has launched a programme that has similarities with the prewar publie works schemes.

It is reminiscent of public works, that all. It is voluntary, an option, and not

Legislation would probably need amending to introduce similar schemes in Germany, but that ought surely to be the least of problems.

Such programmes cost money, but in boardrooms and executive offices discussion has been under way for months on who can and ought to contribute how much toward schemes of this kind.

The trio of experts can but be wished good luck. Their German predecessor, appointed in 1983, created a stir with their concentration and rationalisation proposals, but little came of them.

Virtually insuperable financial problems were one handleap, with some sted companies deep in debt. Corporate ego ism was another.

If the German steel "moderators" had been more successful a few years ago number of problems, at least in German could have now been solved more readly and in a more humane manner.

Ernst Rerens (Suddentsche Zeitung, Mont 24 September 1986

Ruhr are not preferable - and fairer than financing even higher unemploy-Oil is sure not to stay as inexpensive

that the competitive aspect of energy If cost was the only consideration,

It isn't. Brainpower is definitely more important than inexpensive electric power. It is badly needed to help solve

> Josef Rothe (Kolner Stadt-Anzeiger, Cologne, 30 September 1987)

#### **■ FINANCE**

No. 1294 - 11 October 1987

# What everyone's whipping boy, the IMF, can do — and what it can't

Debts

Third World

foreign debt (\$bn)

Ctaff at the International Monetary >Fund (IMF) are monetary and credit experts. Some are probably bureaucrats. Their main role is helping others and fixing others' mistakes.

IMF officials are not in a position to submit ready solutions of the world's economic woes to the joint annual meeting of the IMF and the World Bank.

The 151-member IMF may be criticised, especially by developing countries, for its tough credit terms, but critics must remember what the IMF is supposed to do, what its role is and what role it on no account ought to play.

Look at what happened in 1929, when countries, including the industrialised world, infected each other with the toxic bacillus of tariff barriers as their foreign exchange reserves were steadily depleted.

In those days there was no international body with an auxiliary role such as the IMF's, so to avoid any repetition of the bitter consequences and to lead the world out of the Depression men such as Keynes hit on the idea of setting up the two Bretton Woods organisations, the IMF and the World Bank.

But that was later, in 1944, shortly before the end of the war. A country that ran into balance-of-payments difficulties was never again to be forced to close its borders entirely to imports.

What is happening in

Germany? How does

Germany view the world?

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So the IMF is not a development aid institution. It stages temporary relief

Credit facilities have, for instance, been provided to bankroll buffer stocks

Unemployment

in Indust.

Western nations

operations but aims mainly at eliminating the causes of balance-of-payments difficulties and thereby at ensuring that loans are repaid.

That brings us to the IMF's terms, which have come in for such trenchant criticism. They are anything but rigid and inflexible. They are subject to change, and so they ought to be.

The Fund has been known to respond to structural changes in the internation-

i Kohl: Die Deutschen haben

die Kraft zur Erneuerung

of tin, cocoa, rubber and sugar. Financial assistance is also lent in cases where export earnings are structurally hit, and these are just two instances.

Yet in both cases terms are indispensable, and they are unpopular, which is why governments are fond of casting the IMF as the scapegoat, at least for domestic consumption, especially as it is located in Washington, D.C., the capital city of capitalism.

asmuch as the capitalist countries do indeed control the IMF. Voting rights correspond to the paid-up quotas held by member-countries, plus periodic increases in IMF capital.

The industrialised countries are the main quota-holders. Because of the serious financial problems of so many, especially developing, countries the IMF is understandably keen to increase its quotas yet again.

They were last increased at the end of March from 61 billion SDRs to 90 billion, the SDR, or special drawing right, being equivalent to \$1.29 or DM2.34.

It was doubtful at the time of writing whether an increase would be agreed in Washington this time round. The US budget deficit does not encourage the United States to replenish IMF or World Bank funds.

America used to be much more generous, but nowadays it tends to leave In theory quotas are subject to re-

the IMF and the World Bank high and

view at least every five years to bring them into line with international economic growth, the pace of which has, incidentally, declined.

Growth in the Federal Republic of Germany was a mere 0.8 per cent in the second quarter of 1987, but Germany trailed other, comparable countries where growth rates ranged from 2.4 to four per cent.

Washington can promptly remind Bonn that it ought to be doing more to boost growth, but even though growth may not be explosive, many newly-independent states would dearly like, for obvious reasons, to draw on the Fund.

In the 1950s little call was made on IMF resources, which were then for a while so readily accessible that they were overused to defend fixed but unrealistic exchange rates, transforming the IMF into an international inflation

This role was particularly encouraged by the introduction of special drawing rights, an artificial international currency launched in 1970.

Money was first printed on a grand scale but the machine has now been largely switched off, arguably too abruptly and certainly at an inconvenient juncture.

Additional SDRs on a scale the IMF might like will definitely not be created in Washington.

The SDR has emerged as the main IMF unit of account, its value based on a basket of five currencies, the dollar, the deutschemark, sterling, the French franc and the yen.

The IMF is not a supra-governmenil authority in respect of money and con. It is not an institution on to which Western commercial banks can fob off the risk of Third World sovereign debts either.

The banks would dearly like to hive off this risk, but it must remain their

Unwillingly and contrary to the intentions of its founding fathers, the IMF has, however, assumed the role of moderator in coping with the debt crisis, which private trading in bills and paper can no longer handle.

The IMF's intermediary role may partly relieve the burden, but hard-hit debtor countries are unlikely to grow more solvent as a result.

Import quotas may then have to be imposed after all, arguably a rerun of 929. All efforts would then have been

> Franz Thoma (Süddeutsche Zeitung. Munich, 26 September 1987)

## Union demands phase out of nuclear power

ment to curb nuclear power and step up tomic energy should only be used A for a transitional period as a means The union is opposed to a swift shutdown of nuclear power stations because of generating power, says the national it sees a combination of low-cost atomic executive of OTV, the public service energy and high-cost coal-fired power and transport workers' union. as the only way to avert disaster for the

Non-nuclear methods of electricity generation should be introduced "as soon as possible." It did not say how long the transitional period should be.

The Christian Democrats, at least in The OTV is the second-largest union North Rhine-Westphalia, feel it is a fine in the DGB, Germany's trades union confederation. Its general secretary, It is sure to have been raised at a 5 Monika Wulf-Mathies, said at the end October meeting in Bonn to discuss the of July that she felt the 10-year period agreed by the SPD at its 1986 Nurem-Supporters of atomic energy seem berg party conference was unrealistic. sure to have to agree to a compromise

The union calls strongly policy changes to accelerate nuclear-free energy. In coordination with the DGB and its member-unions a "political offensive" is to be launched to ensure that political and entrepreneurial decisions idea of low-cost electric power may be, are taken without delay on the union's

Several thousand OTV members work in the atomic energy and power utility industries, so the union's executive was called on to pursue active wage. works and job training policies to ensure that structural change does not bring unnecessary hardship on them.

Priority must be given to continued employment by their existing employer or in other sectors of the energy industry. Energy supplies without nuclear power

by the turn of the century would be both feasible and create new jobs, according to a report commissioned by the Lund government of North Rhine-Westphalia. The changeover could be made with

it loss of either economic, ecologic technological substance but, as Land Economic Affairs Minister Reimut Jo chimsen noted, there is no wide-ranging social consensus on the issue.

So he felt a transitional arrangement might, subject to certain conditions, be tolerable.

He made it clear there could be no question of a Land going it alone in phaing out nuclear power. The idea had been mooted but was ruled out on legal and political grounds.

It would, in any case, not be in North Rhine-Westphalia's interest as an energi centre.

Axel Springer Verlag A.G., DIE WELT, Postfach 30:58:30, D:2000 Hamb (Der Tagesspiegel, Berlin, 26 September 1987)

# Background ....

The IMF lends funds of its own and tis behaviour influences the readiness of commercial banks and publicsector creditors to maintain or extend existing credit commitments.

As debtor countries often have to fulfil strict conditions before the IMF will bale them out the fund is often criticised as an international economic policy policeman.

In the past five years it has been successful in negotiating debt rescheduling terms to avert the catastrophe of a major debtor, such as Brazil or Mexico, defaulting

The IMF was set up in 1944 at the Bretton Woods conference with the initial aim of establishing a widely-

based international monetary system once the Second World War-was

By the terms of the IMF agreement members initially undertook maintain fixed exchange rates, a provision that had to be abandoned in spring 1973.

In 1978 the reality of flexible exchange rates was legalised by an IMF that today has 151 members, including all leading Western industrialised countries except Switzerland.

The joint annual meeting of the IMF and the World Bank has just been held in Washington, D.C.

Next year's meeting, a gathering of economic and financial policymakers and international financiers, will be held in Berlin (West).

(Stuttgarter Zeitung, 24 September 1987)





**TRADE** 

# Genscher warns about the perils of protectionism

# Handelsblatt

Bonn Foreign Minister Hans-Die-trich Genscher believes that trade has become a new dimension of foreign policy. Trade departments in the diplomatic service are being strengthened.

Genscher rarely misses a chance to encourage businessmen to take notice of detente policy as far as possible.

He told a meeting of economists in the Swiss alpine centre of Davos earlier this year that the industrial nations of the West now had the opportunity to work in cooperation with the economy of a changing Soviet Union.

On his return from the general assembly of the United Nations in New York, he said the positive trends in relations hetween East and West were not limited to disarmament

Genscher values highly the capabilities of trade as a trail-blazer of political rapprochement. But he also knows that if governments step and use trade as a tool to achieve a particular end, the result can rebound.

. He warned about the political-trade conflict between the United States and Europe and said that this would handicap the progress of momentum of East-West relations. And that would be foolishness of a high order.

The common factors between America and Europe could also be damaged by protect ionist tendencies in America and by the Americans' high budget deficit and the weakness of the dollar.

Genscher made his views about the protectionist threat known to Vice-President George Bush, who is touring Eu-

This month Genscher is going to Amcrica, where he is to address a meeting in St Paul, Minnesota.

The state lies in the heartland of America. Many farming lobbies are calling for more protectionism. And Genscher will be warning against the consequences of such action

He will also take the opportunity to reassure Americans about the West German attitude to the USA-USSR arms-negotiations. West German for-

world trade

Exports 1986

To the West

triangle

in \$bn

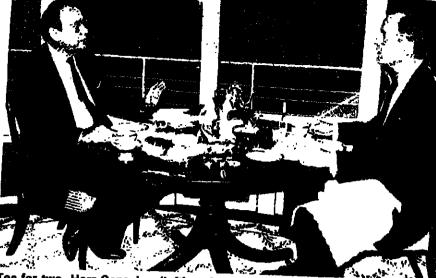
eign policy is behind the American West-East initiative and Genscher will no doubt refer to agreements which have been made between Bonn and Nato as evidence of Bonn's approval.

Even such supposed or intentional misunderstandings could endanger the international convergence of the alliance. As a result he probably will consciously keep an open mind to see if he cannot after all recognize reasons for American unease, and if they might not be attributable to the West German gov-

Genscher will communicate the urgent need to dove-tail Western foreign policy with the EEC.

If as planned the European domestic market should be realised by 1992, then Genscher realises the necessity for further rapprochement in the fields of economics, finance and currency policy. Footholds which have been made by finance ministers in Copenhagen have to be carried over to other fields.

Genscher leaves one in no doubt that he would like to see more cooperation in the area of technology, whether within the framework of Eureka or EEC research programmes, and in the area of security, which should be given momen-



Tea for two. Herr Genscher (left) and US vice-president George Bush start talks with a working breakfast in Bonn.

tum via the West European Union. All individual areas should be united under a common European foreign policy, which should then fit into a coherant interdependent overall Western foreign policy, in order to reach the desired level of dynamism and to fruitfully influence West-East relationships.

The Foreign Minister recognises a special responsibilty of the German Poltik, which in his opinion grew in reputation in East and West, after the Pershing I-A decision, in bringing about an integrated European foreign policy.

On 1 January 1988, West Germany will take over the presidency of the EEC. This phase should be used intensively to work towards the idea of inte gration. In fact right now there is a lot of soft-soaping taking place in bilateral contacts between EEC premiers.

Genscher is also of the opinion that a European economics conference can take place. West Germany and Czechoslovakia are making a great effort to bring it about.

The conference has attracted its share of controversy though, and there are doubts as to how successful it will be. Genscher the energetic politician hopes not just to dispel any doubts but also to win West Germany the staging of it. Hans Jörg Sottorf

(Handelsblatt, Dusseldott, 30 September 1987)

Cince the world recession in 1980, more and more countries have found economic sanctuary by resorting to non-tariff restrictions such as import quotas or you... luntary reduction agreements.

Much intervention is directed against mports from developing countries or new industrial states — above all against inports of steel, textiles, agricultural and electrical products.

The fact that the economic costs of this "new protectionism" outweighs any benefits, has been known for a long time. But it still remains irresistible to some.

The full extent of the danger which could arise from this serious development is still being underestimated. This has been confirmed recently in various studies by the World Bank.

They concluded that no developing country can, in view of today's world economic interdependence, withdraw from the basic conditions which have been established by the big seven leading industrial nations.

East Bloc, China

The state of the s

West. indust. nations

To East Bloc

Growing appeal of non-tariff barriers

Through their economic, and in particular their foreign policy, this leadinggroup carries the crucial responsibility for world-wide economic growth.

Last year growth of developing countries fell from 5.1 to 2.5 per cent. This was probably due to the fall in growth of industrial nations from 4.6 to 2.5 per cent.

Although in the next ten years an average growth of around six per cent would be possible for industrial countries, it is unlikely to happen. In view of the continuing world economic imbalance and protectionist tendencies the growth rate is more likely to be about 2.5 for the industrial nations and 4 per cent for the developing ones.

On this basis, the great world economic problems - the international debt crisis and increasing unemployment are unlikely to be solved.

But regardless of world economic working conditions, every government is responsible for it's own economic policy.

In this domestic area, apart from poliical stability, an efficient infra-structure and a legal and social order friendly to investors, it's most important to have free trade with other countries.

Free trade should consist of realistic and stable exchange rates, reasonable and regular customs tariffs and a rejection of non-tariff trade barriers.

For the past 25 years, the world bank has been observing the growing pains of 41 developing nations. It found that the countries with the best economic indicators were those who had been more involved in foreign trade as opposed to internal trade, and didn't rely on a one sided promotion of import substitutes.

The performance indicators were based annual growth figures, the stability of money, the formation of economic savings and the annual increase of production and employment.

Admittedly it takes great political resolve to change over from protections. to a policy of liberal foreign trade. Hesitant measures introduced at a late phase of an economic crisis are doomed to failure.

At the recently adopted multilateral trade negotiations at the GATT conference in Geneva, the Uruguay Round and the Unctad the general agreement was that protectionism was bad. Countries that reached for impor-

restrictions against their world trading partners and potential customers will do most damage to themselves. This applies not only to developing

countries but also to the richer ones. These countries are now giving serious

Dr Hans G. Pateramann is spokesman for the European bureau of the World Bank in Paris.

thought to protectionism's financial consequences.

The price for the after effects would have to be paid by the tax payer and the consumer, and also the majority manufacturers entitled to protection or subsidies.

Maintainance subsidies and protection measures cannot in the final analysis stop structural changes from changing place. They actually hinder the flexible entrepreneur from competing for markets with new products. Investments made today for the future - as is well known - secure the jobs of tomorrow.

Protectionist measures are therefore not only an unsuitable way of creating jobs, but must also be understood as a main cause of structural unemployment

In a country like West Germany, which owes its standard of living to its integration into free world trade, domestic economic and social partners should more strongly than ever perceive their common self-interest, in order to confront protectionism and to avoid further economic damage.

Hans G. Petersmann (Wistschaftswoche, Düsseldorf. 18 September 1987)

**ENERGY POLITICS** 

No. 1294 - 11 October 1987

## Lots of rhetorical fallout over what to do with radioactive rubbish

The latest round of the nuclear-L waste-disposal debate began in May when in probes of the Gorleben salt deposits a shaft collapsed, killing a miner.

Critics of the entire scheme were supplied with yet another reason for casting doubts on the suitability of the salt formations as a final repository for radioactive rubbish.

In mid-July opponents of atomic energy were given a further boost by reports that Klaus Barthelt, board chairman of nuclear power station manufacturers Kraftwerk Union, had wondered, on a visit to China, whether German nuclear waste might not best be dumped in the Gobi Desert.

Hardly had this idea been aired but KWU spokesman Laszlo Menzel had to

China, he said, had noted that in payment for imports it could supply nuclear fuel, especially uranium, and recycle spent fuel rods.

The Chinese were not interested in disposing of radioactive waste.

On second reading this denial turns out to be nothing of the sort. If China is willing to accept spent fuel rods for reprocessing, then Germany will be rid of its nuclear waste, at least for the time being.

Spent fuel rods contain the very nuclear waste about which no-one yet knows for sure where and when it will find a safe and final resting place.

KWU's denial is irrelevant for another reason. Two years ago the China Nuclear Energy Industry signed a letter of intent with three German firms, Alfred Hempel KG, Nukem and Transnuklear.

#### No one knows

The Chinese agreed "to accept fuel elements from West European nuclear power stations for final disposal in the People's Republic of China."

Nukem's Jörg Pompetzki confirmed a few days after the KWU denial that "negotiations are still in progress even though they are proving extremely protracted.

The German nuclear industry keen to dispose of radioactive waste overseas because no-one yet knows how to dispose of nuclear waste from German power stations at home

Martin Grüner, parliamentary state secretary at the Environment Ministry, confirmed this in a recent Bundestag

"As far as we know," he told fellow-Free Democrat Burkhard Hirsch, "a working final repository for nuclear waste does not exist anywhere in the world; plans alone exist."

When Herr Hirsch then asked "whether it is not absolutely outrageous to imagine, in the circumstances, that this world premiere will take place down a salt mine of all places," Herr Grüner gave him short shrift.

"I don't feel a question of this kind is admissible," he replied, arguing that "we have made further headway in designing this final waste dump than any other countries, many of whom produce much larger quantities of high-grade radioactive waste."

This rejoinder cannot brush aside the fact that for 30 years nuclear power tight corner. The

stations have been run in the Federal Republic of Germany and elsewhere without anyone knowing for sure where the waste was to be dumped.

The only basis for running nuclear ower stations, including disposal of the waste they produce, continues to be no more than a plan.

Planning permission has continued to be given for building new nuclear power stations, but solely on the basis of a further fiction: the assumption by Federal and Land governments that radioactive waste disposal is assured.

On paper it is, or has been since waste disposal regulations were agreed by the Federal and Land governments

The overriding principle of the 1979 regulations is that: "Safely assured nuclear power station waste disposal is an indispensable prerequisite for the further use and further, limited enlargement of nuclear power facilities."

The plan provides for spent fuel rods first to be stored for several years in special "cooling-off" basins at nuclear power stations until such time as they are cool enough to be transported.

They are then to be shipped to central intermediate storage facilities for a fur-ther-period-ar-up-fo-10 years. They wan then be either recycled in a nuclear fuel processing plant or dumped.

Reprocessing is planned in Wackersdorf, Bavaria, and final storage in the Gorleben salt deposits on the border with East Germany, on the Elbe in Lower Saxony

This plan itself in no way proves that waste disposal is safely assured. So the authorities have resorted to a makeshift

Disposal is deemed to be assured if spent fuel rods can be processed abroad until such time as Wackersdorf is in op-

Contractual arrangements with Britain and France thus ensure nuclear waste disposal into the 1990s, while disposal in Germany is deemed to be assured if progress is clearly made on implementing domestic plans.

In other words, work on intermediate storage facilities, on the processing plant and on the final storage facility show clear must

signs--of--progress-indicating they should all be operational by the late 1990s. Yet proven progress has been elusive — unlike setbacks. The only promising signs, delays, have been at Wackersdorf. Wackersdorf is under construction ought, if work continues at the present rate, to be completed by 1996. Even then the country will be in a

Bonn Environment Ministry expects German fuel elements to continue to need processing abroad regardless of Wackersdorf.

No-one can be sure whether France. which handles most of the processing at present, will still be able to do so in the

It may well have no surplus capacity, given the rate at which France is pressing ahead with its own atomic energy

Reprocessing alone is not enough to provide statutory proof of radioactive waste disposal. Progress must also be apparent in construction of intermediate and final storage facilities.

Yet at present anything is clearer than whether and when intermediate storage facilities will be available. A central intermediate facility in Gorleben has been built but permission to operate it has been challenged in court and there is no way of knowing which way the court will rule.

A second intermediate facility is planned in Ahaus, Westphalia, but construction work has been halted by a court order. Ahaus was originally to have been completed in 1985, Gorleben

Completion deadlines has always been treated in a cavalier fashion. If it were taken seriously, German nuclear nower stations would all have long had to be shut down because radioactive waste disposal was not assured.

The falest claim is that intermediate

storage facilities are not needed until the mid-1990s. But Carsten Salander, a director of DWK, the nuclear fuel reprocessing agency, admits that: "Availability of external storage facilities would already be most useful."

The "cooling-off" basins in a number of older nuclear power stations are full

As for final storage, that is even less assured than the intermediate variety, with two sites envisaged: Gorleben and a disused mine near Salzgitter.

Low-grade waste is to be stored down the Salzgitter iron ore mine. It makes up roughly 95 per cent of the total.

High-grade waste is to be dumped in the Gorleben salt deposits.

Two years ago Professor Helmut Röthemeyer, head of the Federal Physical-Technical Research Establishment in Brunswick, said the Salzgitter mine could definitely be taken into service by 1989. The latest deadline is 1991.

As for Gorleben, no-one is now prepared to commit himself. 1992 was the original deadline, but after drilling difficulties there was mention last year of 1993. After last May's pit accident a further delay of at least a year can be expected.

Yet by the mid-1990s at the latest the Federal Republic will have to dispose of radioactive waste from the reprocessing of spent German fuel rods in France.

Arnulf Matting of the Environment Ministry, where he is in charge of nuclear waste disposal, sees no cause for

Even if the worst came to the worst and Gorleben were to prove unsuitable as an underground dump, surface storage could easily tide over a further de-

Yet even he admits that the problem must not be taken too easily, especially as no-one yet knows for sure what waste will be shipped back in which form from

The 1979 regulations make no provision for surface storage of radioactive waste as a final solution.

Manfred Popp, formerly of the Bonn Research Ministry and now state secretary at the Hesse Environment Ministry in Wiesbaden, says "relying solely on longer-term intermediate storage" is no solution - and would constitute a breach of the statutory provisions.

That makes Environment Minister Klaus Töpfer's insistence on Gorleben's suitability as a final repository all the more doubtful, especially as drilling and test runs have yet to be completed.

Besides, doubts as to the formation's suitability are gaining ground. Kiel geologist Klaus Duphorn published new findings only a few weeks ago including what was learnt from the pit accident

Professor Duphorn, an undisputed expert, arrives at the conclusion that:

"In my expert opinion doubts as to the suitability of Gorleben have grown so strong that the most sensible decision would be to abandon the project immediately and check alternative locations." Instead of salt formations he favours

granite deposits in southern Germany. Professor Töpfer will bear nothing of this idea, and for good reasons. Abandonment of Gorleben could have far-

reaching consequences. It would knock deadlines into a cocked hat, for a start. Facilities could definitely no longer be completed, as required, by the end of the century.

It would then be most doubtful whether permission to operate German nuclear power stations would stand up in court if challenged on the basis of the 1979 waste disposal regulations.

Wolfgang Hoffmann (Die Zeit, Hamburg, 25 September 1987)



To reprocess or not to reprocess? Demonstrators at Wackersdorf site last year.

(Photo: Wolfgang M. Weber)





No. 1294 - 11 October 1987

directors, producers and cameramen

proclaimed war on the old West Ger-

man cinema which was stubbornly re-

fusing to give up the ghost. German cin-

Alexander Kluge, Edgar Reitz and

The protagonists of new German cin-

ema are now within that second cinema

culture, which originated as a reaction

to the first one, and have arrived now to

a certain extent or else have found

Today, whoever speaks of the new

German cinema, swears that new direc-

Sure they have the possibility of gett-

ut it's a difficult thing to merge two

Because of the stifling influence of older

directors, Mathias Allary, Nico Hoffmann,

Nicolas Humbert, Lutz Konermann,

Werner Penzel, Jan Schütte and Christian

Wagner, all independent film-makers

founded a new film distribution company

in the autumn of 1985. It was called Der

films in the Maxim cinema in Munich. This was the first opportunity these se-

ven had had together to show what they

can do. Up to this point in time, they

had been known more or less to a small

They believe that their films can offer

the public the kind of experience that it

is hungry for something fresh, someth-

ing which looks at things from a differ-

ent point of view. "They want films who

No coincidence

"Our films don't owe their existence to

Admittedly this explanation does not

have the range of the Oberhausen mani-

festo. The urgency of the young Munich

directors - only one is above 30 - is above

all to get their careers off the ground.

Nevertheless they express an uneasiness

which goes beyond individual interests

the difficulty in getting films shown. It

and the usual artistic whining.

Der andere Blick is also a

and believe in ones own ability.

audience on the fringe festival circuit.

The new company has shown 10 of its

ing patronage from the former rebels.

generations of rebels. The older one is

tors only have it marginally better.

likely to kill off the younger.

andere Blick (The Other View).

ema they said, "was dead."

niches in popular films.

onymous with a historical epoch.

■ FILMS

### **EXHIBITIONS**

# The Heidelberg school comes to show its style in Heidelberg

## Handelsblatt

Who in Germany has ever heard of Charles Conder, Arthur Streeton, Sidney Long or Frederick McCubbin or, for that matter, of the Heidelberg school of painting?

Heidelberg, Victoria, of course. Heidelberg, near Melbourne, Australia, and not the German university town and picturesque setting for The Student

The Heidelberg school was established about a century ago. Some of its leading members were Australian-born.

Their predecessors, the colonial painters, were trained in Europe - in Düsseldorf or in Switzerland, for instance.

They taught their students what they had learnt in Europe, but the learners embarked on new departures of their

They parted company with European academic tradition and set about coming directly and genuinely to terms with the light and landscapes of the fifth con-

Exhibiting work by the Heidelberg school in Heidelberg, Germany, might seem an obvious idea. But it was easier said than done.

rne paintings form part of Australia's national heritage and have never yet been allowed out of the country.

It took the combined powers of persuasion of Reinhold Zundel, the mayor of Heidelberg, Ludwig Fischer, head of the municipal arts department, and Hans Gercke, curator of the Heidelberg Kunstverein, to arrange for the loan.

They owe a special debt of gratitude to Patrick McCaughey, director of the Victoria National Gallery, for making

the exhibition, on show in a wing of Heidelberg Castle, possible.

Cordial ties between the two Heidelbergs were the starting point, particularly an illustrated guide that prompted curiosity in Heidelberg, Germany, about the works of painters in Heidelberg. Australia

Heidelberg, near Melbourne, on the Yarra River, was named after Heidelberg, Germany, by Continental Browne, the legendary British migrant Richard

He saw similarities between the German and Australian countryside, and ightly so except that he had in mind the Harz in north Germany, not the Odenwald, near Heidelberg.

Painters from Melbourne joined forces for summer camps in idyllic Heidelberg, painting in the open, like the French Impressionists, and capturing on canvas the distinctive features of the Australian landscape.

In the mid-19th century Melbourne had been the centre of an Australian gold rush. The Heidelberg school flourthe early years of the 20th century a

newcomers. A distinctive Australian school of painting was not revived until after the Second World War, delibcrately taking up the reins where the Heidelberg school had left off. The exhibition has cost Heidelberg, Germany, DM500,000. The paintings are insured for DM15m.

A walk round it con-

stantly confronts the visitor with paintings that look strangely familiar even though he has never heard of the ar-

He will sense the extraordinary nature of an exhibition that is unique, the first of its kind in Europe.

Most exhibits were loaned by the ished toward the end of the century. In National Gallery, Melbourne, with some from Sydney and Canberra.



Spring-time 1888, Richmond, Australia. Oli on canva Charles Conder, 1888.

The show also features the Heidelberg school's predecessors and successors, starting with the colonial painters, such as Nicholas Chemier octo-, gen von Guérard, whose work is clearly inspired by the Romantic movement

They include a pathetically burning bush the by Guerard and work by

Continued on page 13

# Impulsive gestures and galactic landscapes out of a spraycan

Jew York graffiti artists were mainly facement of public property and they slum youngsters, often from black ghettos, armed with a sprayean to deface the subway with.

They borrowed from wherever they wanted, from pop art, comics and ad-

They sprayed their protests in often shrill, bright colours amid the grey, drab everyday life of the public.

Their handiwork was officially de-

faced stiff penalties. But it soon became graffiti art.

and barbed-wire emplacements set up

generation of graffiti artists has long surfaced from illegality.

a means of artistic expression.

The colour is nothing if not brilliant, so much so that much work by the non-

ross the surface available, as in the large-format work of Anthony Clark with its whirls of colour, blues and reds, yellows and greens.

lines, combining to convey the impression of a visionary frenzy.

The prevailing impression is one of

By no means all the graffiti artists on show in Ludwigshafen work spontaneously or are committed to the impulsive painterly gesture.

styles himself Rammellzee, combines

geometrical shapes to form an unreal world, a colourful adventure full d magic poetry.

McGurr's galactic landscapes are like wise carefully thought-out mouls kep under rational control. That does them no harm at all. Wra number of paintings may lack #

naive and carefree candour or the sea cy of nocturnal activity that were that acteristic of the first graffiti artists. Yet enough leeway remains in while

to appreciate the constant contradicibetween uncertain art and regiment

Quinone's "Children of the Night." violets and greens.

The colours throughout are familiar, as are the objects. Yet taken out of context they are also strangely unaccustomed.

these tours de force with their deliberately exaggerated draughtsmanship will sense a touch of genuine emotion they can readily follow even though they may not find their way back entirely unmoved.

playgrounds, Admittedly the cinema is seen by some Even the occasional exhibits that call directors as a workshop for films which will later be shown on television anyway. But this has probably to do with the financial strength of television itself.

Alfred Huber (Mannheimer Morgen, 19 September 1987)

# Frankfurter Allgemeine

Younger directors club together to put

the flexibility back into rigidity

lay claim to being the reservoir from where new West German films come.

Peter Schamoni were among them and In future this claim might no longer then relatively unknown. Later they be justified. Its members, who include would gradually be looked upon as fa-Hark Bohm, Hans W. Geissendörfer thers of the young West German cineand Wim Wenders, are not able to agree ma. The proclaimation has become synon a common vision.

The enterprise is being threatened by financial bottle-necks. And Rudolf Augstein's takeover in 1977, transformed the society, despite having the best intentions, into a quite ordinary distribution company. Actually after the recording of the American Orion Programme. German films drifted into a minority position.

With cinemas increasingly wanting to show Hollywood's award-winning films and new German ones being regarded as being somewhat unmarketable, one can see how this dashes more hope.

The cinemas have become the weakest link in chain of producing, directing, releasing and showing, for young filmmakers. For the Oberhausen generation was exactly the opposite.

Hollywood is today the decisive opponent of the independents. Its position has become allmighty and her way of making films is rigid and inflexible.

And it's precisely rigidity of this kind hat the manifesto of Der andere Blick wishes to turn away from. Mathias Allary, of Der andere Blick, said, "It's most important for us to avoid just making commercial films.

"We must instead remain truthful to

It's not easy to define what children's I films are. Are they films by children? For children? About children?

draw on the imagination for intensity, and to have the courage to take risks One thing remains quite certain. There were no films by children at the 13th children's film festival in Frank-

> But there were a lot of films by adults for and about children. They dealt with childhood and childhood experiences.

There were 14 entries from 12 councoincidence and it shouldn't be left to tries. There were, in addition, a retrocoincidence whether they are to be spective of Red Indian movies, special shows and other kinds of children's films which were shown at all hours of the day.

The productions were supposed to give an overview and broad spectrum of ternational films in the classical mode. fairytales, school and ghost films and eventually even those which were not even originally intended for children in the first place

The broad scope of the festival shows how the situation really is for new blessed the public with a colourful mixindependent directors. If they are not ture in art, genre, content and theme. The cartoon film, Die grosse Käse-

prepared to comply to the usual standards, then television often remains the verschwörung (The Great Cheese Conspiracy) or the East German contribu-At the television studios they end up tion, Das Schulgespenst (The School often working in little experimental Ghost) were highly amusing.

Sweden's Seppan was a different kind of film. It dealt with problems of the unfavourable living conditions of growing up in Seppen.

hat, läuft davon (Whoever is afraid runs an accident temporarily lives with her away) was also a gloomy film. It told the uncle after her parents die in a car accistory of a teacher who, several years af- dent.

to stories that we want to tell."

However truth costs money. And that adds up to subsidies. That particularly here in Oberhausen important preparatory work has been done, is due to a development with altogether dubious

The trusteeship of Junger Deutscher Film subsidised the debuts of Werner Herzog or Johannes Schaaf and also gave DM30,000 to the Munich initiative, to cover advertising costs.

Together with all the other promotion groups, of which in the meanwhile national and state level have become by far the most important, they succeeded in creating the foundations for petty quarreling to take place.

In the meantime it has become known that young directors whinge a lot when making the rounds for money. Cheques are used as paper towels to dry the tears. Der andere Blick group is sick of the intense individual competition which produces this sort ofbehaviour. The ordeal worsens the more directors graduate from the film schools. The system cannot cope with them all.

The Munich initiative would ideally like a company like the film authors

In order to get their films known, they travelled to about 25 German cinemas with their film package. In September of 1986 they offered their second batch.

Early this year, new authors turned to grass-roots. The film-makers went on a tour of Goethe Institutes abroad.(The German equivalent of the British Council).

Afterwards communal cinema offered a complete show of their work in

Frankfurt. They obviously feel that contact with the public is important and productive.

They dream of making it into nonsubsidised cinemas. The museums and cultural facilities, in which they at present mostly play, are supposed to have a catalystic effect on their prospects.

In addition to that the cooperative has to get bigger. It has to be big enough to handle all the angles of the business and keep afloat.

As of yet there is no agreement about what themes they should be developing, let alone guidelines about which genre they should take.

Does the cooperative organisation only serve to connect the parity work and the distribution of money? It would seem that films have come about under intense circumstances, which often involve personnel financial risk. So the question of risk cannot be avoided.

#### Cash question

An important question is how are they going to keep their heads above water? Will public funds be enough? Do they intend to do less artistic but more financially rewarding work?

At present there is no general information available. Nicolas Humbert for example declines to do contract work at all. Lutz Konermann in contrast takes on television now and then. At the moment he is working on the soap opera Lindenstrasse.

To be in love with the cinema, either as main or supporting script-writer, has always been something like the love for a half-lost lover.

This contains no doubt a certain mount of false nostalgia, and that kind if cultural conservatism, which can strike one at any age.

Der andere Blick is a ray of hope.

Gregor Dotzauer (Frankfurter Allgemeine Zeitung für Deutschlund, 25 September, 1987)

## The Great Cheese Conspiracy and other children's tales



ter the war, tries to win the trust of a group of gypsies.

There was a shortage of West German films at this years festival. Only Haro Senft, the guru of German children's films, turned up with Jakob hinter der blauen Tür (Jacob behind the blue door), which is based on a novel of the same name by Peter Härtling.

It was a quiet film without much action and as a result did not go down with either public or jury. The acting lacked conviction. One young girl of the children's jury said there simply was not enough happening.

The children's jury comprised five members aged 11 and 12. They were more pleased with the Canadian contribution. Bach and Broccoli. This is a film which can be called, with a clear conscience, a children's film.

It is full of movement, it is funny and psychologically interesting. It's the The Czech production, Wer Angst story of an 11-year-old girl, who after

But her self-confidence and imagination makes her dyed-in-the-wool ba-

As a result they often end up at each thers throats. But despite that they learn to come nearer to each other. Despite some formal weaknesses it's a must for children's cinema.

The absolute favourite of the childrens jury was the the French production Am Großen Weg, which is now in the cinemas, It's a story of a shy nine yearold boy who spends his holidays in the countryside, where he at first does not feel at home.

He meets a girl of the same age who is a little more "mature." She gets on his nerves a lot. His life is made miserable by his argumentative hosts, who are reminded by him of their dead child.

He decides to kill himself and climbs to onto the roof of a church. Before he can jump he is rescued. Everything then turns out all for the better.

Apart from the story and the way it was made, what impressed the children most was the fact that the adults made up at the end.

The jury was impressed enough to award it the prize.

Christian Sorg (Stuttgarter Zeitung, 25 September 1987)



But before it did, New York's municipal administration and the transport au-

thorities took drastic action. Special guard-dog squads were hired to protect rolling stock in sheds and sid-

Between 1972 and 1977 the police made over 1,500 arrests. The second

It works in studios and on different surfaces, retaining only the spraycan as

A representative exhibition of their work can now be seen at the Wilhelm Hack Museum in Ludwigshafen.

veaux sauvages pales in comparison. It is usually spread dynamically ac-

Colours mix dramatically, then subside into more peaceful sections. Stars burst and alternate with script, slabs of colour, sharply contoured arcs and

motion, of currents flowing and thunder bolting, of long-tailed shapes zooming across the surface, seeking dialogue with short strokes and longer, almost ornamental patterns.

Stephen Piccirello, for instance, who

The spheres and circles, spiral nebulas and blinking spots in Leonard

An amazing feature of nearly l works on show, most of them in last formats, is a sovereign sense of form.



evidenced by the blue splinters in Low nie Murrow's "Crystal Phase" and the exciting figures sprayed by Lee Qui-

two young women reflected in cur headlights against a background of illuminat ed skyscraper windows is one of the most striking works in the show, with its blurred outlines and prevailing blues,

Reassuringly, visitors who take in all

ry less conviction suddenly seem justiff ed, considering that neither art not life would be bearable for long were it nor for their failings and failures.

In 1971, Filmverlag der Autoren (The Filmstudio of Authors) was founded. Up to now it has been able to

only taker.

### **■** THE ENVIRONMENT

# For heaven's sake! Row develops over blue-angel seal of approval

Nearly 500 brands and varieties of paint made by 166 manufacturers carry the symbol of a blue angel. It is a seal of environmental quality.

It indicates that a brand of paint contains less dangerous solvent. The symbol is intended for a wide variety of products, yet half the angels so far awarded are used by paint manufacturers.

The symbol is not widely used for other products and there is a lot of debate about its value.

It can only be used by manufacturers whose products have been approved by an Environment Ministry panel of independent adjudicators.

The Environmental Protection Agency and the Quality Control Institute brief the panel. So the blue angel should be an undisputed scal of quality.

Consumer associations disagree. They say it can't be a seal of quality because it usually stands only for the lesser evil.

It means, for instance, that one variety of paint contains less dangerous solvent than another or that a spraycan contains no fluorochlorohydrocarbons that punch holes in the atmosphere's ozone shield.

What it does not indicate is that there are distemper paints that contain virtually no chemical solvents and that a totally harmless deodorant stick or roller can be used in place of a spray.

The situation is particularly grotesque in motoring. A car run on un-

## Spraycans: from fat into fire

# MORGEN

The Frankfurt magazine Oko-Test . warns against using F 22 gas as a substitute for the fluorochlorohydro-

F 22, also a fluorochlorohydrocarbon, does the ozone layer little damage but is suspected of causing cancer.

hydrocarbons that damage the ozone layer as spraycan gas.

hole in the ozone layer.

A spokesman for the Federal Envionmental Protection Agency, Berlin,

Given the destruction of the Earth's ozone layer the use of F 22 is "clearly

Until 1985 F 22 was classified as a in a more osmotic way by pushing open carcinogen in the MAK list of industrial many an intellectual door and elabotoxins.

(Mannheimer Morgen, 24 September 1987)

# RHEINISCHER MERKUR

leaded fuel cannot be environmentally OK; it is merely less harmful than one without a catalytic converter.

Yet an environmentally A1 pushbike can no more quality for a blue angel than a bucket of distemper because the regulations specify that products must, to qualify, be an environmental improvement on their competition.

Cars can hardly be said to compete with bicycles - or distemper to compete with conventional paint.

These are but a few reasons why the blue angel has been criticised of late, and consumer associations and industry are for once agreed.

Confederation of German Industry (BDI) experts feel there are better sources of information for the consumer, such as the Warentest Foundation's consumer reports, which have lately taken environmental ratings into account.

Standardised product information would also be handy, always assuming it was required to include details of environmental properties.

The angel in contrast merely leads to distortion of competition, industrial spokesmen say. Litigation in the pipeline certainly seems to bear out this

At times prompter action does the trick, such as when a Japanese carmaker was threatened with litigation in connection with an advertising claim.

As the only carmaker in the German market to have applied for and been awarded a blue angel, it proclaimed: "We are the only car that is environmentally friendly." The slogan was quickly dropped.

THE GERMAN TRIBUNE

Consumers associations are worried the blue angel symbol may mislead people into using products too carelessly, thereby boosting turnover rather than protecting the environment.

They say the EPA launched the symol to encourage and accelerate alternative developments, which was fine. But if it was welcomed by manufacturers as an ideal promotional ploy, award procedures must be reconsidered.

Consumer associations have drawn up alternative criteria, such as that the blem must only be awarded if a product definitely doesn't cause cancer or affect the genes.

It must, after all, mean that any health hazard is ruled out. The legend on the ought to read: "environmentfriendlier because . . ." and not "environment-friendly because . . . "

Greater care must be taken to ensure that award requirements are met.

A telephone answering service run by the Berlin consumer association recentadvised consumers not to buy and use blue angel products unthinkingly.

The angel was merely an initial guide to help people to arrive at environmentally sound decisions in their consumer

The Bonn Environment Ministry and the Berlin EPA will take a dim view of such advice. They are determined to defend the blue angel to the hilt.



Lots of greys in the blue-angel arge

Christian Democrat Dieter Weife was given a pointedly brief answer to Bundestag query whether special av schemes were envisaged for produ that had a particularly high envire mental rating.

The blue angel, he was told, was in tended to promote demand for particularly environment-friendly products. It had proved effective even though it was not awarded to products that were clearly unbeatable on this score, such as the pushbike.

There were other options for products such as these, Period.

Yet the Ministry has set up an informal study group to consider a revamp of the 10-year-old blue angel.

Findings have yet to be reached, but as parties to the talks include industry, the Monopolies Commission and consumer associations, a wide range of proposals can be expected to result in eventual changes.

It would certainly be a great pity if the little blue angel were to lose its halom the long term. Put to the right use, it can the efficientment a power of

Fides Krause-Brewer (Rheinischer Merkur/Christ und Web Bonn, 25 September 1987

# Cancer scare in tyre-making industry: laws toughened

sued which means that protective steps Nitrosamines occur when natural over tyre manufacturers. Nitrosamines need to be taken by firms using the subrubber is processed into car tyres. Acstance. Among others, that means the celerators, chemical compounds ensuring that the rubber is hard, heat-re-The practical upshot is that much of sistant and abrasion-proof, are to the German rubber industry will only be blame able to function in the meantime if it is

"We have been aware of the problem since 1979," admits Friedrich Wille, works doctor at Continental, the Han-

Continued from page 5 He was awarded the Knight's Cross for this campaign. It was during the war that Ritter, like

many in his generation, realised what ambivalence meant: to conscientiously carry out one's duties within a framecontinent are decoupled from this bi-The philosopher inside of him summed up this experience as follows:

the European Community: will it turn into a mere nation-state at a higher level or become a promising model of interdependent management?

In spring 1988 Ritter will be succeeded as director of the Ebenhausen institute by Michael Stürmer.

Ritter can then proudly claim to have established an institution which is respected throughout the world.

(Die Zeit, Hamburg, 2 October 1987)

canised.'

merely with the additional substances and not with the process steam.

A spokesman for the works council. says subsequent measurements taken al the company's Korbach, Hesse, works showed similar concentrations of car-

Statutory limits have yet to be laid concentration of these organic compounds, which also occur in food, must be to cause cancer.

"No-one knows for sure just where they come from at all," says a Kassal factory inspector.

tyre manufacture are compounded with nitrous oxides in the air," says DI Ursula Kliebisch of the Federal Labour Ministry. The new restrictions are premature, Conti's Dr Wille says. They came as a surprise even to the

Continued on page 13

#### **■ MEDICINE**

No. 1294 - 11 October 1987

# Early diagnosis essential to cure glaucoma



Iaucoma was the main item on the Jagenda when German eye specialists met in Heidelberg for their first congress in September 1857.

This September, 130 years later, they were still very much concerned with glaucoma at their 85th annual conference, again held in Heidelberg.

"Glaucoma," said Professor Rolf Grewe, president of the German Ophthalmological Society, "is as dangerous as ever.'

It is defined as high pressure inside the eye, sooner or later damaging the optical nerve and leading to loss of vi-

Causes can vary, ranging from a hereditary predisposition to changes associated with old age and from thickening of the lens or vitreous humour to a tu-

in fluid exchange within the eye is to As a rule, fresh fluid is created in the

In most cases, however, an imbalance

eye and old fluid secreted in equal measure. Any upset can cause trouble. A mist before the eyes or seeing co-

loured rings round light sources are first signs of glaucoma.

If the high pressure is not offset by suitable treatment, optical nerve cells die and the eye is blinded: either slowly or in a matter of days. The slower version is particularly

dangerous because the gradual loss of vision goes largely unnoticed, being compensated by the unimpaired vision of the other, healthy eye. About 800,000 people in the Federal Republic of Germany suffer from glau-

coma but only half of them are in treat-The latest methods of diagnosis and treatment are of no avail if glaucoma is not diagnosed in time, ophthalmologists

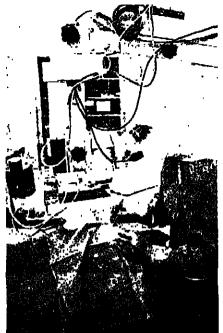
said in Heidelberg. "Sixty-three per cent of glaucoma patients do not consult an ophthalmologist until a late stage when lasting damage has already been done," Professor Grewe said.

Eye specialists advise everyone over 40 to have their eyes tested at least evcry other year to rule out, as far as possible, the irrevocable consequences of this complaint.

Eye tests of the kind required can only be carried out in an ophthalmologist's They include eye pressure measure-

ments, tests of the optical nerves and of fields of vision Opticians also measure eye pressure,

but ophthalmologists say these readings alone are not enough to say for sure



This eye-surgery microscope developed at Hanover University is controlled by spoken orders instead of foot pedals. (Photo: Thomas Deutschmann)

whether the patient's sight is safe. Once high pressure is diagnosed as a first sign of glaucoma, a medical prescription is usually sufficient to relieve the pressure.

Specialists are now in a position to use lasers. Laser trabeculopuncture has the advantage of rectifying an obstruction to the outflow of fluid from the eye vithout surgery.

Surgery is, as a rule, most successful. being based on microsurgical techniques. Laser treatment may, in contrast, have to be repeated.

Either way, glaucoma need not mean nevitable loss of sight. Ophthalmogists wish the public, general practitioners and specialists would keep an eye open to ensure signs of glaucoma are spotted in good time to ensure successful treat-Ingeborg Bördlein

(Die Welt, Bonn, 24 September 1987)

#### Cancer scare Continued from page 12 Land authorities that enforce the tyre regulations. Conti immediately applied for exemption orders for their works. But

Land officials are not entirely clear who is responsible. Hesse, says Dr Walter of the Wiesbaden Welfare Ministry, has yet to is-

sue general instructions. Dr Wille says Conti will be looking into the problem next year. The company does not have enough specialist

staff to do so immediately. A number of rubber manufacturers are biding their time and turning a blind eye to the position. It is, he says,

still in a state of flux. Hugo Hayn of Conti's Korbach works simply says: "Without nitrosamines tyre manufacturers would have

to shut down production tomorrow." Leading research chemists with Conti say they should be able to take the edge off the problem in the next two to three years.

Laboratory trials and experiments make them feel confident the critical additives will be largely superfluous before long.

German Rubber Industry Association research projects have been launched with this aim in view.

"But it is clear that nitrosamines will not vanish entirely," Hayn says. Otherwise product quality would plummet. Works councils are being bom-

barded with enquiries from anxious workmates. "Are the workers worried?" repeats a works councillor who specialises in

industrial safety. "How would you feel if you suddenly years to substances that cause can-

Günter Göge (Deutsches Allgemeines Sonntagsblatt, Humburg, 20 September 1987)

## Heidelberg

Abram Louis Buvelot and Thomas Clark, both of whom were influential open-air painters in mid-19th century

Australia Yet visitors will be mainly interested in the Heidelberg school, which included two women, Clara Southern

and Jane Sutherland, among its ranks. Like their male colleagues, they clearly set great store by finely emotive

Romanticism still played an essential part in their work, as did the narrative aspect and the portrayal of every-

From High Noon to Moonrise is .. McCaughey's characterisation of the range covered: from the glowing heat Heysen by work in the Heidelberg traof summer to gentle moonlight, both of dition but arguably not up to the origwhich may be viewed figuratively too.

Melancholy and the somewhat morbid mood of the "blue hour," a dim twilight, is typical of a number of exhibits, such as the work of David Davies, who had a soft spot for rainy landscapes, arguably the most modern painter of the Heidelberg school.

The narrative component of work by a school that had no real intention of best embodied in the work of Tom Roberts, whose painting of Thunderbolt the robber takes up the tale of an Australian Robin Hood figure,

Arthur Streeton's very delicate work

and Walter Withers' subily illuminated landscapes are also characteristic of the Heidelberg school. Two rooms feature watercolours

and miniatures of identical motifs

painted by different artists. There is also a show of historic photographs. A final mention must be made of contemporary Australian art, about which just as little is known in Ger-

The youngest contemporary artist on show is Peter Booth, 47, with an apocalyptic landscape in unpleasant shades of yellow that testifies to the

threat our world faces. Arthur Boyd is represented by a dramatically glowing bush fire, Russell Drysdale by surrealistic work, Sidney Nolan, who represented Australia at the 1959 Documenta in Kassel, Hans inal standard and Fred Williams by radically reduced eucalyptus trees.

Between them they are a limited but possibly representative cross-section of contemporary Australian painting.

An excellent bilingual catalogue used a subdued colour range and was deals at length with the Heidelberg school, its antecedents and its succes-

It is lavishly illustrated, contains a useful bibliography and is the first-evsetting out in a new direction in art is er German-language publication on Australian art.

The catalogue heightens the exhibition's cultural history dimension. Heide Seele

(Handelsblatt, Düsseldorf, 11 September 1987)

#### Nitrosamines have joined the list of substances on the danger list, Nitrosamines are a group of neutral compounds characterised by the grouping NNO, organic compounds, some of them carcinogenic, that occur in tyre manufacture. A government directive has been is-

tyre industry.

ence.

exempted from the new regulations.

work incompatible with one's consci-

he admits are difficult to read.

rating new concepts.

He has brought his influence to bear

Ritter, for example, coined the term

carbons F 11 and F 12 that are no longer to be used in spraycans because of the damage they do to the Earth's ozone

Manufacturers recently agreed to voluntarily dispense with fluorochloro-

The magazine writes that this undertaking looks like being the "ecological flop of the year" if a carcinogen is to be used in place of the gas that punches a

has largely confirmed the substance of the magazine's allegations.

"You can use logic to decide what is right and wrong, but not to decide the preferable," but there are "justifiable grounds" for suspecting it of causing question of historical contingency." Klaus Ritter has not written all that much himself, only a few articles which

cancer. Further tests are being carried out in view of this uncertainty.

systemöffnende Koexistenz (literally: coexistence which opens up systems), a

concept which is in common use today. His main current concern is how strategic bipolarity can be maintained during the coming decades if at the same time the development of political ires in both parts of our divided

He is also interested in the fate of

Theo Sommer

occur "virtually whenever rubber is vul-

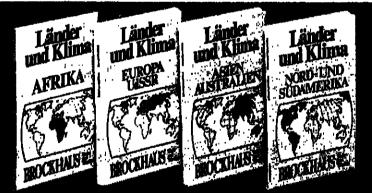
In the past legal provisions have dealt

When measurements at the main Continental works in Hanover proved the existence of nitrosamines the works council and accident prevention officers called for higher research spending to combat the newly-identified health ha-

ogenic nitrosamines there too. down. No-one can say how high the

"They occur when amines used it

## **Meteorological stations** all over the world



supplied the data arranged in sec-at-a-glance tables in these new reference works. They include details of air and water temperature, precipitation, humidity, sunshine, physical stress of climate, wind conditions and frequency

These figures compiled over the years are invaluable both for planning journeys to distant countries and for scientific research Basic facts and figures for every country in the world form a preface to the

The guides are handy in size and flexibly bound, indispensable for daily use in commerce, industry and the travel trade.

tables. The emphasis is on the country's natural statistics, on climate,

Four volumes are available:

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#### HORIZONS

# Hardware seized in raid on hacker-club premises

Police last week swooped on several houses in Hamburg and removed a quantity of documents and hardware. The confiscated material is being used as part of an investigation into a series of "hacking" cases involving the computer networks of two big organisations the European organisation for nuclear research in Switzerland and the French branch of the electrical firm Philips. The houses raided were occupied by members of the Hamburg-based Chaos Computer Club, which is suspected of being responsible for backing into the computer network of Nasa, the American space research authority. Thomas Ammann looks at the club, which maintains that its activities are all for the public good, for the Deutsches Allgemeines Sonntagsblatt.

Computer experts had warned that the huge Digital Equipment computer system used by Nasa, the American space research authority, had holes big enough to drive a juggernaut through.

And so it seemed: a German hacker has managed to get into 20 separate installations in Nasa's Span (Space Physics Analysis Network) network.

Nasa quickly said that the hackers had not seen any secret data, but this seems a little difficult to believe in view of the military significance of space-research information. It should soon become clear if Nasa's reaction was too

As teams of experts go to work behind the scenes finding out exactly which areas the pirates got into, which data banks they hit and if data has been altered or destroyed, the identity of the hacker or hackers remains a mystery.

No one, however, was surprised when two members of the Humburg Chaos Computer Club (CCC) stepped in with some comments. Wau Holland and Steffen Wernery said they suspected the offender was based somewhere in Ham-

Whenever the doings of hackers have hit the headlines over the past few years, CCC members have usually been involved. At the beginning of 1984, the computer world was beginning to ask itself the hacking phenomenon making itself felt in America would become a problem in Germany as well.

It was at this time that Holland, a former student of informatics, founded CCC and, at the same time, the club magazine, Datenschleuder (Data Catapault) which declared that the club was a "galactic association without a firm structure" and which outlined the club's airns in terms of opening up a new form of human rights where data could be exchanged with no contro אויג wnatsoever between all peoples and "other intelligent forms of life."

Ever since, these freaks have been working away at their self-imposed task of testing computer systems for security. They operate with enormous selfconfidence, stemming from an at times impressive amount of specialist knowledge and they see themselves as the mouthpieces for the hacker movement.

At a data-protection exhibition in the autumn of 1984, Holland demonstrated how, using a doctored junction box connected to a German post office Bildschirmtext (the German version of video-

tex, an information service using a television screen) system, information could be acquired but the costs passed

on to other subscribers. At the time, Holland said: "Hacking is now routine. It is a creative, practical and irreverent way of dealing with a complicated form of technology.

In November 1984, the club won international attention by demonstrating how a bank could be robbed electronically using the Bildschirmtext system. It said that "a fault in the system" had

enabled it to find out the secret codeword for a local Hamburg savings bank, the Humburger Sparkasse, itself a Bildschirmtext subscriber.

Using the codeword, club hackers gained access to the bank's data and arranged for 135,000 marks to be transferred to them - except that they said afterwards that they didn't want the money. They said they had acted only to draw attention to faults in the system.

At first, the head of the Sparkasse board, Benno Schölermann, expressed his admiration and the people responsible for the network admitted that there had been a fault.

But then the suspicion grew that the codeword had not been made known to the hackers through a fault in the system but had simply been found out during a public display by the bank of the Bildschirmtext system.

The affair finally came to an end in January 1986 when the federal commis-

Most Germans regard computer technology as being something for

younger people. Those over 50 don't

feel themselves able to start learning all

This is an opinion widely held by em-

ployers: computers in offices are mainly

manned by younger people. Often, old-

er employees are kept away from the

new technology in the belief that they

A study group in Marburg is trying to

show that this common belief is wrong.

In Frankfurt, it is running the first com-

puter seminar for men and women aged

courses. All of them had previously

made efforts to avoid the new technol-

ogy. It had dented their confidence in

themselves, the belief that they could

Their motivation was on various

grounds. A few were employed and

wanted to learn the basics so it would no

longer be a mystery; the majority, how-

ever, were into pension age but were re-

One 65-year-old woman said: "After

all, you come across computers every-

where, in banks, travel agencies, in su-

permarkets, a book shops and toy

shops. It was too dumb to know less

about what was happening than my

.Specialists have known it for a long

time: the only difference between older

gretting not having any idea about it.

Eleven are taking the first of the

about hard- and software.

are too old to learn.

between 50 and 75.

not handle the technology.

grandchildren."

in exceptional circumstances,

Chaos team had its blaze of publicity. its declared aims are to educate system operators and users to operate responsibly. But that doesn't win them only friends. Klaus Brunnstein, a professor of informatics, asked after the Sparkasse case if it could be ruled out

obtained eash by criminal means. Although there is no evidence that the club has done anything criminal, data-protection experts accuse it of unwittingly opening the way for economic criminals and industrial

That danger was a contributory facfor in making hacking prosecutable under a law governing economic crime. Getting access to, altering and deleting information in other people's computers is now punishable with three years

The CCC now has 80 members, At the annual conference in Hamburg, the Chaos Communication Congress, attended by 400 hackers, annoying problems such as computer viruses, those notorious programmes which can cripple computers, are discussed.

The CCC also says it is the authority on the "alternative" use of computers. Some members belong to a work group stoner for data protection declared with which wants to develop a computer-

RHEINISCHEDOST

have fewer prejudices about the new

They don't think, as the older people

Rainer Schröter works at the Mar-

burg centre and is the seminar head. He

Each pupil gets his or her own com-

puter and is taken carefully through the

mysterious workings of it. Fundamental

terminology is explained, how the key-

board operates and computer English is

They are taken through the steps of

using floppy discs and storing informa-

tion. Programming is made easier to

The secrets of the computer are re-

Schröter said at the end of the semi-

nar that he was satisfied with what had

been achieved. All participants had tak-

en the first major hurdle in their stride

and were happy that they had managed

One pensioner said: "It is the same si-

tuation that our parents faced when

electricity was introduced. At first they

were afraid but then they learned how

to dispel their inhibitions and fears.

vealed in small steps and it is learned

how the apparatus takes notice of cer-

tend to do, that they cannot master it.

says the aim is to eliminate the fears.

Age no bar to learning about

computers, says institute

technology.

understand.

tain orders.

and younger people is that the younger to handle the new-fangled thing."



that the club had Nothing to do with us, hackers Wernery (left), Holit not in other cases and Schrutzki told police.

steered surveillance network for me lear power stations.

Others are working on a study for the Bonn parliamentary faction of the Greens which will suggest ways of using computers in ways that are socially tol-

In the case of Nasa, the club sees itself as having a role as a go-between between the firm, Digital Equipment, the victim institute of the hacking, and the

Wernery: "They wanted only to see what they could turn on. When they saw where they had got to, they began to be

The CCC has offered to help get rid of the bug in the system. Perhaps it's an offer that Nasa and Digital Equipment should accept. Because it seems that the best of the experts are the hackers.

Thomas Amman (Deutsches Allgemeines Sopniaisblan Hamburg, 27 September 1987)

According to a survey, almost half of Germans questioned said they had not seen a computer. And half of those has no intention of looking at one. This basic lack of knowledge we

shown in the fact that only 26 per as

of a sample of 2,000 people question! knew that the English word "basic" & longs to computer terminology. In addition, 72 per cent did not know how a computer works and 65 per cent

could not say what component parts normally go to make up a computer. Schröter says that it is important that

the Marburg centre manages to wake the interest of as many people as posseble in the new technology so that they are motivated enough to take part in training courses. It was still an exploratory period and the centre had only made a start.

There were plans to expand. In the future, there were expected to be regular computer courses for older people. Schröter hopes that the example of the centre will prompt other institutions to run similar courses.

The first seminar appears to h been a success for all participants.

Dr Dagmar Müller, one of the course heads, said everybody had learned from everybody else and had all got plenty of ideas about how to develop such courses to interest older people and so that the maximum amount of information could be imparted in the time avair

Proof of the pudding is in the call? One participant, a former mathematics teacher, wants to do another course as soon as possible.

Sigrid Latka-Jöhring (Rheinische Post, Dusseldert 22 September 1<sup>987)</sup>

#### **■ SOCIETY**

# Why, for a drum roll and a shriek, can't adults give children an even break?

The central character in Günter small boy called Oskar who does everything in his power to stop growing up.

Many children would find his attitude puzzling because so many of them would like to be adults. But, because they are children, they would like to have power of Oskar's scream, the scream that could shatter windows if anybody forced him to do anything against his will.

It was the sort of force needed on United Nations' world children's day to draw attention to its inadequacy. The children could have shrieked out against the mental and physical cruelty that millions of children all over the world have to endure.

They could have beaten the drum, just like Oskar, with ever more intensity, ever louder and ever faster to protest against the hunger and poverty in the world and its toll - each day, 40,000 children die as a result in the Third World.

They would shriek against the fact that in West Germany, 400 children are die and 10,000 are seriously injured in traffic accidents.

They would do a drum roll against the injustice of the babies who each year are abandoned, against the children in

# Saarbriicker Zeitung

homes who have suffered psychological damage after being given away for adoption; or against those 300,000 each year who are sexually abused; or those who have been infected with Aids.

The screams would be loud enough to shatter the windows of the luxury houses belonging to many a politician who has failed to take steps to do something and provide more living space so that children do not become so readily the victims of aggression.

Politicians keep insising that children are the guarantors of the future, but the children might wonder at the value of this observation when they see that it is assessed at a mere 175 marks a month for each child under the age of seven as social welfare money

World children's day was like the year that existed only on paper.

If it hadn't been, if the children had Grass' novel, The Tin Drum, is a been there with their drums and their piercing cries, they would have made a point against stubborn town planners who just refuse to see that even the most attractive traffic-free zone or the nicest, neatest, best-kept lawns are no substitute for areas where children can-kick a ball around without necessarily being supervised all the time.

They would also probably ask what sense it made having special low-speed limits in residential streets when there is no one around to make sure the limit is kept to. And they could add to that that there is no shortage of officers running round checking parking meters.

Children would point out on the subject of education that pressure and stress do not inevitably produce increased performance. A more inevitable result is a rash of psychological problems and a refusal by some children to

Children could hire lawyers to repre-

The number of single-parent families is increasing. According to Ministry of Family Affairs statistics, 1.76 single men and women are on their own bringing up families of one child or more.

There are 127,000 single-parent families in Baden-Württemberg alone. Single- parent families comprised 9 per cent of all families in the State in 1976. This had risen to 13 per cent by 1985.
The Minister, Rita Sussmuth, says i

is becoming increasingly difficult for single parents to combine family and job. A report just published says that a third of single mothers fear that their jobs are causing their children prob-

Divorced women especially, says the report, say their children are having oblems with their education.

Many mothers are becoming socially isolated because of their situation. A quarter of those questioned, both men and women, said they regarded their lives as not having been up to expectations. Many would like a 30-hour week. This would give them enough time to spend with their children. It would also help them to get over the awkward problem of school opening and closing times, which are often not of the child in 1979; it was all something convenient for parents working normal working hours.

sent their interests to make sure they are not assaulted by parents within the anonymity of the family.

Most parents love their children, of course, but many could demonstrate it more in their daily contact with them. Children would be able to complain

more if only they were more articulate. But because they aren't, and because they don't have a piercing shriek like Oskar, they will continue to stand unnoticed with their mute list of demands for more attention, patience and love.

The fact is that society has become too materialistic. Families which can afford material things too often use their money badly: for example, furnishing children's bedroom thoughtlessly and buying expensive and worthless toys.

Children in such families grow used to having the television set as a babysitter. Too often, material things are used as substitutes for time and affec-

Politicians have no immediate fears

that organisations representing children's interests, of which there are several, will cause them to lose votes. All they need to do is counter such lobbies by pointing out that social advances have already been achieved — just look at the child allowance, maternity allowance and education support grants.

However, people should not attempt to leave everything to the state. After all, it can only lay the foundations for a more friendly attitude towards children. Children will only be better treated if people take the time and make the effort to think about the grievances that children have, the arrogance with which they are often treated.

Every individual person has to consider also whether they want to be a part defending the West German title, "Low Birthrate World Champion."

The problems must be approached with imagination and with a naturalness so that our children will follow the ex-

For we protect our children and show them how people should behave. They take their example from us.

In turn, our children will have to give and example to their children and so on and so on. So the importance of what we do cannot be overestimated.

Gerhard Kloiz (Saarbrücker Zellung, 23 September 1987)

## Single-parent families on the increase

#### STUTTGARTER Z.E.I.I.U.N.G

Difficult situations are, says the report, often complicated by lack of money and a guilty conscience. It says half mothers have to make do with a net income of 1,400 marks a month. Nation-wide, 190,000 women - 11.5 per cent of the nation's single mothers - receive the main part of their income from the State. Most of these mothers are just as likely to be divorced women as single

In Baden-Württemberg, 45 per cent of single mothers are divorced. There are 150,000 unmarried and widowed mothers living alone in the Land and 9.000 unmarried mothers are younger

Nation-wide, there are 274,000 single fathers, 20,400 in Baden-Württemberg. The figures for unmarried couples are inexact, but it is thought that 7 per cent of mothers and 25 per

Unemployment is rife among unmarried mothers - 20 per cent. But more than half do have jobs, a third part-time.

By comparison, 65 per cent of divorced mothers are employed. Fourteen per cent admitted giving up work hecause of difficulty in finding a suitable place where the children could be looked after.

Many mothers are getting financial support from their families. A third of divorced women interviewed complained that as a result, their was family interference in what they felt to be their private sphere.

Frau Süssmuth wants a general improvement for single parents. Specifcally, having examined the study, she wants greater flexibility in working hours and more facilities for child day

Georg Weisenberger (Stuttgarter Zeitung, 12 September 1987)

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